THE SOURCE OF COMPANY CONTACT

VOLUME

CONTACT DIRECTORY

1a

This Volume contains over 8,000 Manufacturers' Profiles including 35,000 Local Sales Outlets plus alpha and geo Distributor Directories

ElectronicDesign's

GOLD BOOK

THE COMPLETE ELECTRONICS DIRECTORY AND PRODUCT DATA SOURCE

1986/1987

13th Edition

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PRODUCT DIRECTORY	CONTACT DIRECTORY	DATA FILES	ONE-COMPANY VOLUMES	ACTION CARDS

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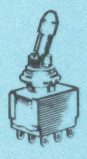
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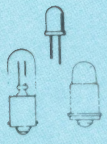
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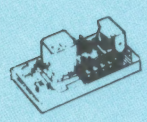
INDICATOR LIGHTS

RELAYS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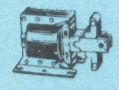
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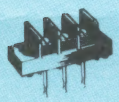
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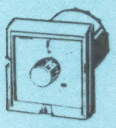
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TIMERS

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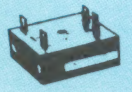
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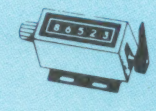
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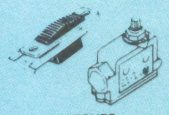
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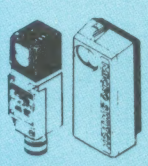
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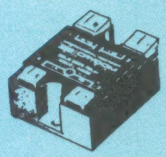
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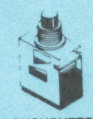
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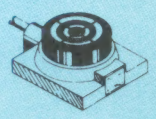
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Company Street Address

Company City State Zip Code

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510	520	530	540	550	560	570	580	590	**600**

A

No. of engineers here ☐
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(B) 2-5
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GOLD BOOK

13th Edition

VOLUME **1a**

1986/1987

CONTACT DIRECTORY

THIS VOLUME CONTAINS:

MANUFACTURERS DIRECTORY	Contains **a complete alphabetical listing of all manufacturers** included in *Gold Book*. Use it to contact a company whose name you already know, to qualify an unfamiliar company as a business unit, or to locate local sales outlets, reps, and distributors. NOTE: Not all manufacturers have chosen to publish local source information. Where it is included, listings are by state, and by city within state.
DISTRIBUTORS PROFILES	Lists distributors alphabetically, and provides information on the companies as business units.
DISTRIBUTORS LOCATIONS	Lists distributors (headquarters and branch locations) by state, and city within state.

See other *Gold Book* volumes for:

VOL. 1	Product/Trade Name Directory	**VOL. 3**	**AN-1 • AN-2 • DTI • KE** (One-Company Volumes; Selected *Gold Book* sets only)
VOL. 2	Product Data Files	**VOL. 4**	**Immediate Action Cards** (Selected *Gold Book* sets only)

Use the Reader Service Cards bound inside the front covers of Volumes 1, 1a, and 2 to request additional information from participating manufacturers.

NOW IT'S EASY TO GET MORE DETAILED INFORMATION FROM *GOLD BOOK* ADVERTISERS

***Gold Book*'s Reader Service System makes it fast and easy for you to request additional information on the products or services that interest you. (It's also a great way to update your literature file.)**

Reader Service Numbers (Circle Numbers) are found at the bottom of each data page in Volume 2, in the Reader Service Index (Vol 1/16; Vol 1a/12; Vol 2/12), and in other appropriate locations. Just circle the corresponding numbers on any of the Reader Service Cards contained in this set (inside the front covers of Volumes 1, 1a, and 2). Then mail the card to us, and we'll take care of the rest; we'll forward your requests directly to the manufacturers. Cards expire August 31, 1987.

To communicate directly with participating advertisers, use the Immediate Action Cards in Volume 4 (selected *Gold Book* sets only).

ElectronicDesign's
GOLD BOOK
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ElectronicDesign's

GOLD BOOK

13th Edition

1986/87

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Need Another GOLD BOOK Set?

Sets of the 1986/87 US edition of *Gold Book* may be purchased for $70 per set (US, Canada, Mexico, Central America) or $75 (all other countries). Prepayment is required for all countries other than the US or Canada. Payment can be made in any valid currency at the equivalent in US dollars. Price includes shipment by surface mail. If air shipment is desired, an additional charge will be incurred (weight of US set is approximately six lbs.). Send order (specify edition code GBUS86-87) with payment to:

GOLD BOOK
Editorial Dept.
10 Mulholland Drive
Hasbrouck Heights, NJ 07604
Tel: 201-393-6257

ElectronicDesign's GOLD BOOK 13th Edition

The GOLD BOOK

Who makes it?

Engineer enters system looking for products and vendors.

Volume 1
Finds answers in Volume 1's Product Directory. Selects advertised products.

Engineer requires data on products. Turns to published product data.

If I know the name of a company, where do I look up its address and phone number?

Complete alphabetical listing of companies contained in GOLD BOOK.

Volume 1a
Manufacturers Directory

Can the company deliver the product?

Volume 1a
Manufacturers Directory

SYSTEM—at a glance

What are the specs?

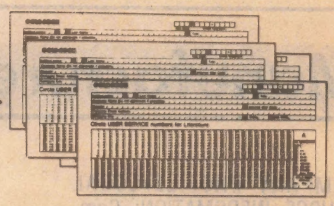
Volume 2
Product Data Files

Volume 3*
"One-Company Volumes"

Where can I get more information?

Engineer wants to make contact with selected companies in the most convenient manner at the time.

Returns Reader Service Card.



Phones company directly.

Engineer or purchasing qualifies company as a business unit.

Volume 1a
Phones or writes local sales office, rep, or distributor.

Volume 4*
Returns Immediate Action Card.

*Selected sets only.

GUIDE TO USE OF

VOLUME 1

Product Directory**

CAPACITORS, FIXED, CERAMIC

Corning Elecs, Corning Glass Works, Dept G ..... (607)974-8725
Houghton Pk Bldg A-Z Corning NY 14831 *Vol 2/41*
Illinois Capacitor Inc, Dept G ..... (312)675-1760
3757 W Touhy Av Lincolnwood IL 60645 *Vol 2/46, 47*
Natl Capacitor, Dept G ..... (714)892-7749
11731 Markon Dr Garden Grove CA 92641 *Vol 2/48*

AVX Corp, Ceramics, Dept G ..... (803)448-9411
PO Box 867 Myrtle Bch SC 29577
Centre Engrg, Dept G ..... (814)237-0321
2820 E College Av State College PA 16801
Intl Components Corp, OEM Sls, Dept G ..... (516)293-1500
105 Maxess Rd Melville NY 11747

AID Elecs Inc, 2618G Rock Island Irving TX 75060 ..... (214)259-4761
Alcap Elecs Corp, 100G Eighth St Passaic NJ 07055 ..... (201)773-3975
RG Allen Co Inc, 7267 Coldwater Canyon N Hollywood CA 91605 ..... (213)765-8300

Tier 1: Companies with one or more product data pages in the other volumes (2,3) bearing information on or relevant to the product under investigation. The applicable page(s) are referenced as shown.

Tier 2: Companies with 'spotlight' ads for the product under investigation.

Tier 3: All others

Trade Name Directory**

Descriptor

Trade Name or Trade Mark (not necessarily registered or copyrighted)

Vacgruv—*Tongue & Groove Pliers*—Vaco Prods
Vaclon—*Ion Pump*—Varian/Indl Eqpt
Vac Kote—*Lubrication*—Ball/Aerospace
Vac-K-Set—*Cassette for Neutron Radiography*—Nucor/Research Chem
Vacmet—*Mtls Custom Fabricated Metals*—ULVAC North American/Tech Liaison
Vacoflex—*Thermostat Metals*—Vacuumschmelze
VACOIL—*Vacuum Diffusion Pump Fluid*—Transene
Vacomatic—*Magnetic Screwdriver*—Vaco Prods

Company name (usually abbreviated). For more information on company, refer to Manufacturers Directory, Volume 1a.

VOLUME 1a

Manufacturers Directory**

COMPANY PROFILE/LOCAL SOURCE INFORMATION: Company/division name, mailing address and telephone number. *Where provided by the manufacturer:* tollfree, TWX and telex numbers, cable address, facsimile number and make of machine, sales contacts, FSCM (Federal Stock Code Manufacturers) number, numbers of employees and engineers, and annual sales volume code. *Also where provided by the manufacturer:* local source listings, including sales offices, reps, and distributors (by state, and by city within state).

AROMAT CORP, 250G Sheffield St Mountainside NJ 07092; Tel: (201)232-4260; TWX: (710)997-9536; Cable: AROMAT MTSD; R Brodeur gen mgr E; T Eccleston gen mgr west; 150 emp; 5 eng; $G

Sales Offices & Representatives
AL Huntsville: Beacon Elec Assoc, Dept G
11309 S Memorial Pkwy Ste G
/35803 ..... (205)881-5031
AR Little Rock: Beacon Elec Assoc, Dept G
50 Office Park Dr Ste 103
/72211 ..... (501)224-5449

Local Distributors
AL Huntsville: Contact Elect, Dept G
3313 Memorial Pkwy S Ste 127
/35801 ..... (205)881-9321
AZ Tempe: Bell Ind, Dept G
1705 W 4th St /85281 ..... (602)966-7800

Annual Sales Volume Code

$A	Below 100,000
$B	100,001 to 250,000
$C	250,001 to 1,000,000
$D	1,000,001 to 10,000,000
$E	10,000,001 to 25,000,000
$F	25,000,001 to 100,000,000
$G	Over 100,000,000

**Note: Listings shown are illustrative only and do not represent actual information on companies so listed.

DIRECTORY LISTINGS

VOLUME 1a (cont.)

Distributors Profiles**

*Asterisk (*) indicates distributor has a line card published in *Gold Book*.

MAIN OFFICE: Distributor name; mailing address; tel. no.; and, if supplied, '800' no.; TWX & Telex nos.; year established; key personnel (pres., v.p. marketing, sales manager); and annual sales volume and net worth codes.

BRANCH OFFICE: Name; mailing address; tel. no; and branch manager's name.

* **WARREN RADIO CO,** 1002 Adams St Box 1004 Toledo OH 43697; Tel: (419)248-3364; Est 1934; KF Kesmeyer pres; W Smith chmn of the bd; $D/T

Branches

Warren Radio Co, 2500 Mt Pleasant Burlington IA 52601; Tel: (319)752-1842; A Siens br mgr

Warren Radio Co, 1205 E River Dr Box 3129 Davenport IA 52803; Tel: (319)322-5301; J Angell br mgr

Warren Radio Co, 98 E 10 St Dubuque IA 52001; Tel: (319)582-4300; C Oberbroeckling br mgr

Annual Sales Volume Code		Net Worth Code	
		$K	less than $5000
$A	Below 100,000	$L	$5-10,000
$B	100,001 to 250,000	$M	$10-20,000
$C	250,001 to 1,000,000	$N	$20-35,000
$D	1,000,001 to 10,000,000	$P	$35-75,000
$E	10,000,001 to 25,000,000	$R	$75-200,000
$F	25,000,001 to 100,000,000	$S	$200-500,000
$G	Over 100,000,000	$T	more than $500,000

Distributors Locations**

State — **COLORADO**

City — **ARVADA**

NEWARK ELECS, 8141 W 1-70; 80003; Tel: (303)423-7941

AURORA

* JET ELEC SUPPLY CO INC, 1447G Florence St; 80010; (303)364-1000; J Henken pres

*Asterisk (*) indicates distributor has a line card published in *Gold Book*.

MAIN OR BRANCH OFFICE: Distributor name; street address; zip; and pres (main office) or branch manager (branch office). For more information, refer to Distributor Profiles where latter has multiple listings; the first such listing is main office.

GOLD BOOK Standard Abbreviations

The following abbreviations are used throughout the *Gold Book* directory sections. Please note that where company names are abbreviated, those companies are alphabetized as though they were spelled out. For example, Elec Ckts, Inc. would be alphabetized as Electronic Circuits, Inc. and so, would follow a listing such as Electric Switches, and not precede it as would otherwise happen.

COMPANY NAMES

Adv	Advanced
Assoc	Associates
Chem	Chemicals
Ckts	Circuits
Co	Company
Com(s)	Communication(s)
Corp	Corporation
Ctr	Center
Dist	Distributing
Elec(s)	Electronic(s)
Engrg	Engineering
Entpr(s)	Enterprise(s)
Eqpt	Equipment
Fax	Facsimile
Inc	Incorporated
Ind	Industries
Indl	Industrial
Instru(s)	Instruments(s)
Intl	International
Lab	Laboratory
Labs	Laboratories
Matls	Materials
Mfg	Manufacturing
Ops	Operations
Prods	Products
Rep(s)	Representative(s)
Sls	Sales
Sub	Subsidiary
Svc(s)	Service(s)
Sys	Systems
Tech	Technical

PERSONNEL TITLES

asst	Assistant
dir	Director
gen mgr	General Manager
gp	Group
mktg	Marketing
pres	President
sls mgr	Sales Manager
vp	Vice President

ADDRESSES

Av	Avenue
Blv	Boulevard
Dr	Drive
E	East
Ft	Fort
Hwy	Highway
Ln	Lane
Mt	Mount
Mtn	Mountain
N	North
Pk	Park
Pkwy	Parkway
Pl	Place
Rd	Road
S	South
St	Street (or Saint)
Tpke	Turnpike
W	West

STATES

AK	Alaska
AL	Alabama
AR	Arkansas
AZ	Arizona
CA	California
CO	Colorado
CT	Connecticut
CZ	Canal Zone
DC	Dist. of Col.
DE	Delaware
FL	Florida
GA	Georgia
GU	Guam
HI	Hawaii
IA	Iowa
ID	Idaho
IL	Illinois
IN	Indiana
KS	Kansas
KY	Kentucky
LA	Louisiana
MA	Massachusetts
MD	Maryland
ME	Maine
MI	Michigan
MN	Minnesota
MO	Missouri
MS	Mississippi
MT	Montana
NC	N. Carolina
ND	N. Dakota
NE	Nebraska
NH	New Hampshire
NJ	New Jersey
NM	New Mexico
NV	Nevada
NY	New York
OH	Ohio
OK	Oklahoma
OR	Oregon
PA	Pennsylvania
PR	Puerto Rico
RI	Rhode Island
SC	S. Carolina
SD	S. Dakota
TN	Tennessee
TX	Texas
UT	Utah
VA	Virginia
VI	Virgin Islands
VT	Vermont
WA	Washington
WI	Wisconsin
WV	W. Virginia
WY	Wyoming

Alphabetization

Companies are alphabetized or 'sorted' by the method that ignores spaces and punctuation between the letters comprising the name. Thus, ATE Co. would not appear at the beginning of the "A" listings, before Aa---(which is the method employed in the telephone and some other directories) but rather in place after AR---. We believe the use of this method makes it simpler to locate a given company.

Please be aware that the standard abbreviations listed on this page are alphabetized as though they were spelled out. Thus, Elec, and Intl are sorted not as they appear, but as Electronics and International, respectively.

ElectronicDesign's

GOLD BOOK GUIDE TO

Here's how to make the most of the electronic industry's best reference source.

What is GOLD BOOK?

The 1986/87 edition of *Electronic Design's GOLD BOOK* is a carefully structured set of reference volumes designed to help you in your search for product/source information. Each volume has a distinct function, but all are interrelated to form a logical system (see flowchart pages 4-5).

A complete set of *Gold Book* contains eight volumes (see box below). You may not have received all eight, because certain volumes are included in selected sets only, at the participating manufacturers' requests.

The 8 Volumes of GOLD BOOK

VOL. 1: Product Directory/Trade Name Directory

VOL. 1a: Contact Directory including Manufacturers Directory with profiles and local source listings, Distributors Profiles, Distributors Locations, and Distributors Line Cards.

VOL. 2: Product Data Files

***VOL. 3-AN-1:** ANASCO/Indl Instruments & Microcomputer-Based Sys

***VOL. 3-AN-2:** ANASCO/Test & Service Equipment

***VOL. 3-DTI:** Product data from Data Translation, Inc.

***VOL. 3-KE:** Kierulff Systems Designer's Guide

***VOL. 4:** Immediate Action Cards

*In selected *Gold Book* sets.

How do I use GOLD BOOK?

Who makes it? What are the specs? Where can I buy it? How can I get additional information? Can the company deliver the products? Is there a local distributor? These are just some of the questions answered by the 1986/87 edition of *Electronic Design's GOLD BOOK*. Take a few minutes to read through this section, and learn how *Gold Book* can answer *your* product/source questions.

Who makes it? Volume 1 tells you.

Your search for product information should begin in Volume 1's Product Directory where you can determine which companies offer the product or service you're interested in. Under the product heading of interest, you'll find the names, addresses, and phone numbers of companies that either manufacture or market that product or service under their company name.** More than 6800 product headings and cross-references are listed.

Company listings are divided into three groups. Listed first, in boldfaced type, are manufacturers who have paid to provide you with specific data in Volume 2. Page references to Volume 2 help you find this data fast. (These editorial cross-references are selected by the *Gold Book* Editor, and are not the manufacturer's responsibility.)

The second group of companies, also in boldfaced type, includes those that have paid to take an ad in that product category, but do not supply detailed specs in Volume 2. The third group contains lightfaced listings of all other manufacturers that state they supply the products or services under which they are listed.

**Information on products/services is provided by the manufacturer. *Gold Book* is not responsible for any misrepresentation by any manufacturer.

For best results, first go through those companies in the top two groups, as they have paid to supply you with additional information.

What are the specs? See Volumes 2 and 3.

Once you've found a product of interest in Volume 1's Product Directory, you can review its specs in Volume 2. Page references in the first group of boldfaced listings in the Product Directory direct you to corresponding data pages in Volume 2. Because manufacturers have paid to provide you with this additional data, the amount and presentation are dictated by the participating manufacturers.

In Volume 2, you'll find product data pages organized into more than 66 broad related sections (called Files) that are numbered and identified at the top of each page. Product Data Files 0200 (Amplifiers: Components) through 9400 (Wire, Cable, and Related Products) are arranged in an alphanumeric sequence to enable you to easily find what you need. (Note our expanded coverage of Microelectronic Circuits and Computers.) Additional Product Data Files accommodate Company Capability information, catalogs filed alphabetically, and Distributors catalogs.

Because the Product Data files are broadly defined, you may not immediately find the File that interests you. In this case, refer to the Expanded Product Data File Index on page 14. This index is a more detailed breakdown of the Product Data Files. For example, you are looking for an electromechanical timer. Is data on this product in Section 1800 (Control Components and Equipment) or Section 2200 (Crystal Products: Crystals, Filters, Oscillators, Timers)?

How about diodes? Are they listed under a Diode section or grouped as Semiconductor Devices? The Expanded Product Data File Index helps you find what you're looking for. However, always use Volume 1's Product Directory to find *all* the products you need.

Product data is also contained in four separate "One-Company Volumes" that are not included with all *Gold Book* sets. They are:

Volume 3-AN1: This is the ANASCO Design Guide & Catalog on Industrial Instrumentation & Microcomputer-Based Systems such as sensors, data loggers, array processors, and single-board computers.

Volume 3-AN2: This is the ANASCO Design Guide & Catalog on Test & Service Equipment such as multimeters, oscilloscopes, calibrators, communications testers, and power equipment.

Volume 3-DTI: This is Data Translation's complete catalog on microcomputer I/O boards and systems, including data acquisition products, IBM PC products, and imaging products..

Volume 3-KE: This is the Kierulff Systems Designer's Guide covering all types of computer products, peripherals, software and accessories.

How can I get additional information from manufacturers?

Gold Book provides you with five ways to request additional information from participating manufacturers:

- Contact the manufacturer directly, using information included in the Product Directory listings, in the Volume 1 advertisements, or on the Product Data File Pages.

GUIDE TO GOLD BOOK (cont.)

- Consult the Manufacturers Directory in Volume 1a for company profile information. Here, in addition to company name, address and phone number, you'll find—where provided by the company—contact information such as TWX, telex and tollfree numbers, and names of company contacts. **The Manufacturers Directory contains the only alphabetical listing of all companies contained in Gold Book.**

- Consult the Manufacturers Directory in Volume 1a for local sales outlet listings. Many *participating manufacturers* have paid to list their sales offices, reps, and distributors. Where manufacturers have chosen to publish this information, listings are by state, and by city within state.

- Return the Immediate Action Cards found in Volume 4 (not contained in all *Gold Book* sets). Not all manufacturers have provided these cards, but where available, they offer a fast and convenient way to communicate directly with participating companies.

- Circle the Reader Service Number on the Reader Service Cards bound in the *Gold Book* volumes, and return the cards to us. The Reader Service Numbers appear on the bottom of the Product Data File Pages (Volume 2), and in a Reader Service Number Index on page 16 in Volume 1. HINT: Review this special index before you return your first card. It's an easy, fast way to update your catalog files.

Can the company deliver the products?

In the Manufacturers Directory section of Volume 1a, you can analyze information about the companies as business units to determine their reliability in delivering the products. The following profile data is published where provided by the company: Names of sales contacts, approximate annual sales volume, number of employees, number of engineers, tollfree telephone numbers, TWX or telex numbers, facsimile number and type of fax machine, cable address, and the company's Federal Stock Code Number. In addition, many companies have published small ads to highlight service features or products.

Is there a local distributor?

If you are looking for a *specific* manufacturer's distributor, you should first check the Manufacturers Directory in Volume 1a. If you simply want to find the nearest (geographically) distributor, then check the two Distributor sections in Volume 1a: Distributors Locations and Distributors Profiles. Use the first when you need to find out who your local distributors are. Then turn to the second to find out more about them.

Is any other electronics reference source as thorough?

Gold Book makes your search for products easier and faster than any other directory in the field, because it was especially designed for the engineering/purchasing community.

NOWHERE BUT IN ELECTRONIC DESIGN'S GOLD BOOK CAN YOU FIND:

- More than 6800 product headings and cross-references.
- A structured presentation of companies to determine at a glance which provide the most information.
- Addresses and phone numbers listed under all product headings.
- An extensive Trade Name Directory with more than 12,000 entries.
- Information on the companies as business units.
- Easy-to-contact local sales outlets.
- Distributors, listed by name and location.
- Complete specifications on thousands of products.
- Response mechanisms to enable you to request additional information quickly, and at your convenience.

Why Share GOLD BOOK?

Order Your Own Set Today!

Keep your projects moving with your own copy of the 1986/87 *Gold Book*. Our research shows that an average of 3 to 4 people other than the subscriber use each copy. Don't be the one who has to go searching for the year-long reference that makes your search for product information fast and easy. Order your copy today!

Sets of the US edition of *Gold Book* may be purchased for $70 per set (US, Canada, Mexico, and Central America) or $75 (all other countries). Prepayment is required for all countries other than the US or Canada. Payment can be made in any valid currency at the equivalent in US dollars. Price includes shipment by surface mail. If air shipment is desired, an additional charge will be incurred (weight of edition is approximately six lbs). Send orders (specify edition code GBUS86-87) with payment or company purchase order to: GOLD BOOK, Editorial Dept., 10 Mulholland Drive, Hasbrouck Heights, NJ 07604,Tel: 201-393-6257.

ElectronicDesign's
GOLD BOOK
13th Edition

Reader Service Number Index

This index groups manufacturers by the Product Data File in which their data appears in Volume 2. A Reader Service Number (Circle Number) is provided for each manufacturer's products. Certain companies have elected to publish information on *Gold Book*'s covers, or as full-page advertisements in Volume 1 or 1a. Please refer to the list of these companies at the end of this index. Note that Reader Service Numbers also appear on the appropriate pages in Volumes 1 and 1a. Circle the numbers of the companies/products you're interested in on one of the Reader Service Cards bound in the *Gold Book* volumes (inside the front covers of Volumes 1, 1a, and 2), and return it to us. We'll forward your requests to the manufacturers.

	Vol. 2 Page No.	Circle Number
0200 Amplifiers: Components		
Ectron	19	1
Analog Modules	20	2
Apex Microtechnology	21	3
B & H Electronics	22	4
0220 Amplifiers: Equipment		
RF Power Labs	23	5
Amplifier Research	24-25	6
ENI	26-27	7
Precision Filters	28	8
0400 Audio & Video Devices		
Oaktron Industries	29	9
Cord Electronics	30-31	10
PHI Technology	32-34	11
TDK	35	12
Tokin America	36-37	13
0500 Batteries & Accessories		
AVEX Electronics	38	14
Dallas Semiconductor	39	15
Catalyst Research	40-41	16
Eagle-Picher	42	17
Engineered Assemblies	43-49	18
Panasonic, Battery Sales Div	50-57	19
Power-Sonic	58	20
Tauber	59	21
Tadiran	60-63	22
Yuasa Battery	64	23
0800 Capacitors		
Capacitor Technology	65	24
AT&T	66-75	25
Component Research	76-77	26
Illinois Capacitor	78-79	27
ITT Components	80-83	28
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Mepco/Centralab	88-91	31
Illinois Tool Works, Paktron Div	92	32
National Capacitor	93	33
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TDK	102-105	38
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Tektronix	106	39
0905 Circuits, Hybrid		
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ACC Electronics	110	41
Aeroflex Labs/Mircoelectronics	111	42
Boeing Electronics	112-113	43
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Motorola, Microelectronics Div	120	48
Leach, Control Products Div	121	49
0910 Circuits, Microelectronic: Digital		
Plessey Semiconductors	122-124	50
Weitek	125	51
Toshiba America	126-128	52
0920 Circuits, Microelectronic: Interface		
Phoenix Data	129	53
0930 Circuits, Microelectronic: Linear		
Anasco Corp	130	54
Exar	131	55
Plessey Semiconductors	132-136	56
GE Datel	137	364
0940 Circuits, Microelectronic: Memory		
Exel Microelectronics	138	58
Sharp	139	59
Fairchild, Memory & High Speed Logic Div	140-143	60
Fujitsu Component of America	144-145	61
Signetics	146	62
Sunrise Electronics	147	63
Toshiba America	148-149	64
Catalyst Research	151	57
0950 Circuits, Microelectronics: Microcomputer		
Sharp	152-153	66
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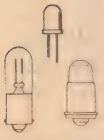
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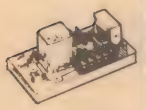
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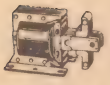
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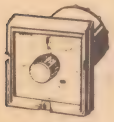
TEMPERATURE CONTROLS

TIMERS

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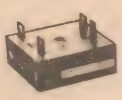
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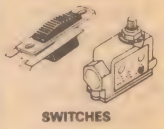
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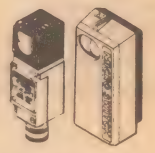
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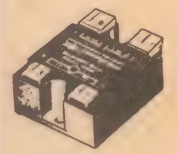
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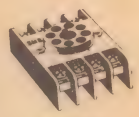
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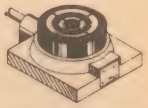
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Pioneer-Standard (607) 748-8211
Clarence
Trott Electronics, Inc. (716) 634-8500
Fairport
Pioneer-Standard (716) 381-7070
Pittsford
Trott Electronics (716) 586-8251
Rochester
Transcat (716) 458-4801
Marshall/Claude Michael (716) 427-2340
Long Island
H. L. Dalis (718) 361-1100
Pleasantville
Electronic Tool Company (914) 769-8070

NORTH CAROLINA
Charlotte
Trott Electronics (704) 376-2237
Brownell Instrumentation & Control (704) 597-1270
Pioneer Technologies Group (704) 527-8188
Dixie Electronics (704) 377-5413
Welcome
Walker & Associates (704) 731-6391
Emerald Isle
Walker & Associates (919) 354-2525
Raleigh
Brownell Instrumentation & Control (919) 876-6524
Marshall/Claude Michael (919) 876-7383
Dixie Electronics (919) 872-0808
Winston Salem
Dixie Electronics (919) 724-5961

NORTH DAKOTA
Fargo
S&S Electronics (701) 237-5003

OHIO
Cleveland
Pioneer Instrumentation & Control (216) 587-3600
Metermaster (216) 651-4100
Solon
Marshall/Claude Michael (216) 248-1788
Warren
REM Electronics Supply Co., Inc. (216) 373-1300
Maumee
R. S. Electronics (419) 893-0721
Centerville
Graham (Div. of Bell Ind) (513) 435-8660
Cincinnati
Hughes-Peters (513) 351-2000
R. S. Electronics (513) 793-2450
Dayton
Consolidated Electronics (513) 252-5662
Marshall/Claude Michael (513) 236-8112
Pioneer-Standard (513) 236-9900
E.I.L. Instruments, Inc. (513) 435-2134
Columbus
Hughes-Peters (614) 294-5351
Marietta
McJunkin Corporation (614) 373-4475

OKLAHOMA
Oklahoma City
Trice Wholesale Electronics, Inc. (405) 524-4411
Wholesale Electronic Supply (405) 232-4934
Briggs-Weaver (405) 943-9811
Tulsa
Trice Wholesale Electronics, Inc. (918) 585-5718
Tri-State Instrument Lab., Inc. (918) 836-0286
Briggs-Weaver (918) 663-1040
Carlton-Bates Company (918) 250-1626
Norvell Electronics, Inc. (918) 254-8606
INOTEK (918) 627-1500

OREGON
Beaverton
Com-Kyl, Inc. (503) 626-6633
Marshall/Claude Michael (503) 644-5050
Bend
North Coast Electric (503) 382-6211
Coos Bay
North Coast Electric (503) 267-2145
Eugene
North Coast Electric (503) 343-7701
Hillsboro
Wyle Lab. Electronics Marketing Group (503) 640-6000
Klamath Falls
North Coast Electric (503) 884-4171
Medford
North Coast Electric (503) 772-7131
Portland
North Coast Electric (503) 228-5111
Radar Electric (503) 232-3404
United Radio (503) 233-5341

PENNSYLVANIA
Drexel Hill
Kass Electronics Distributors (215) 449-2300
Horsham
Pioneer Technologies Group (215) 674-4000
Philadelphia
Sunshine Scientific (215) 673-5600
Plymouth Mee
Techni-Tool, Inc. (215) 825-4990
Trevose
Brownell Instrumentation & Control (215) 364-2830
Braddock
Leff Electronics (412) 351-5000
Pittsburgh
E.I.L. Instruments, Inc. (412) 731-5230
Pioneer-Standard (412) 782-2300
Carlisle
Cumberland Electronics, Inc. (717) 243-8006
Harrisburg
Cumberland Electronics, Inc. (717) 233-5883
Lancaster
Cumberland Electronics, Inc. (717) 393-8304
Lewistown
Cumberland Electronics, Inc. (717) 248-9632

AUTHORIZED FLUKE DISTRIBUTORS

York
Cumberland Electronics, Inc. ..... (717) 845-8791
Erie
REM Electronics Supply Co., Inc. ..... (814) 453-5626

RHODE ISLAND
Cranston
Jabbour Electronic Supplies ..... (401) 944-2570
Pawtucket
Jabbour Electronic Supplies, Inc. ..... (401) 728-4600

SOUTH CAROLINA
Charleston
Wholesale Industrial Electronics ..... (803) 722-2634
Columbia
Brownell Instrumentation & Control ..... (803) 722-6111
Wholesale Industrial Electronics ..... (803) 256-0746
Dixie Electronics ..... (803) 779-5332
Florence
Dixie Electronics ..... (803) 669-8201
Greenville
Dixie Electronics ..... (803) 297-1430
EMSCO ..... (803) 233-4121
Wholesale Industrial Electronics ..... (803) 235-8334
N. Charleston
Dixie Electronics ..... (803) 554-7515

SOUTH DAKOTA
No distributors in South Dakota. Use North Dakota or Minnesota.

TENNESSEE
Chattanooga
Specialty Distributing Co., Inc. ..... (615) 267-9531
Gray
Dixie Electronics ..... (615) 247-7125
Knoxville
Dixie Electronics ..... (615) 938-4131
Brownell Instrumentation & Control ..... (615) 966-3441
Nashville
Bluff City Electronics ..... (615) 242-8000
Carlton-Bates Company ..... (615) 244-3562
Brownell Instrumentation & Control ..... (615) 889-8230
Graham Electronics Supply, Inc. ..... (615) 242-2682
Jackson
Bluff City Electronics ..... (901) 424-0236
Memphis
Bluff City Electronics ..... (901) 345-9500
Carlton-Bates Company ..... (901) 365-3539
Brownell Instrumentation & Control ..... (901) 795-8487

TEXAS
Carrollton
Marshall/Claude Michael ..... (214) 233-7650
Dallas
Butler & Land, Inc. ..... (214) 343-8800
Butler & Land, Inc. ..... (214) 363-8900
Wholesale Electronic Supply ..... (214) 824-3001
Ames Supply Company ..... (214) 631-3380
INOTEK ..... (214) 243-7000
Briggs-Weaver ..... (214) 631-3600
Pioneer-Standard ..... (214) 386-7300
E.I.L. Instruments, Inc. (MAILING) ..... (214) 931-1236
Norvell Electronics, Inc. ..... (214) 233-0020
Garland
Metermaster ..... (214) 271-5671
Tucker Electronics ..... (214) 348-8800
Irving
Specialized Products ..... (214) 257-3535
Lone Star
Briggs-Weaver ..... (214) 656-2584
Longview
Wholesale Electronic Supply ..... (214) 757-3961
Richardson
U.S. Instrument Rentals, Inc. ..... (214) 234-3392
Wyle Lab. Electronics Marketing Group ..... (214) 235-9953
Sherman
Trice Wholesale Electronics, Inc. ..... (214) 893-7421
Texarkana
Carlton-Bates Company ..... (214) 792-6923
Tyler
Briggs-Weaver ..... (214) 593-8421
Freeport
Briggs-Weaver ..... (409) 233-5451
La Porte
Briggs-Weaver ..... (409) 471-1900
Lufkin
Briggs-Weaver ..... (409) 632-9900
Austin
Marshall/Claude Michael ..... (512) 837-3939
Marshall/Claude Michael ..... (512) 837-3939
Pioneer-Standard ..... (512) 835-4000
Norvell Electronics, Inc. ..... (512) 837-5555
Briggs-Weaver ..... (512) 244-3343
Corpus Christi
Briggs-Weaver ..... (512) 289-2929
Round Rock
Briggs-Weaver ..... (512) 244-3343
San Antonio
Briggs-Weaver ..... (512) 333-7710
Beaumont
Ralph's Electronics ..... (713) 833-9443
Briggs-Weaver ..... (409) 833-2621
Houston
Brownell Instrumentation & Control ..... (713) 694-2771
Meters & Instruments ..... (713) 644-1631
Briggs-Weaver ..... (713) 672-1100
Norvell Electronics, Inc. ..... (713) 777-1666
Specialized Products ..... (713) 995-0595
Pioneer-Standard ..... (713) 988-5555
Marshall/Claude Michael ..... (713) 789-9300
Ralph's Electronics ..... (713) 748-4902
Rawson & Co., Inc. ..... (713) 688-8126
E.I.L. Instruments, Inc. ..... (713) 271-3100
INOTEK ..... (713) 688-7000
Wyle Lab. Electronics Marketing Group ..... (713) 879-9953
Butler & Land, Inc. ..... (713) 464-4662
Amarillo
Trice Wholesale Electronics, Inc. ..... (806) 372-5668
Lubbock
Trice Wholesale Electronics, Inc. ..... (806) 747-2888
Fort Worth
Briggs-Weaver ..... (817) 336-5621
Wholesale Electronic Supply ..... (817) 336-0461
Trice Wholesale Electronics, Inc. ..... (817) 534-2752
Allied Electronics ..... (817) 336-5401
Wichita Falls
Trice Wholesale Electronics, Inc. ..... (817) 322-2151
Briggs-Weaver ..... (817) 322-5509
Wholesale Electronic Supply ..... (817) 723-8106
Midland
E.S.I. Supply Company ..... (915) 694-9657
Odessa
Briggs-Weaver ..... (915) 333-3636

UTAH
Salt Lake Ci
Garrett Industrial Supply Co. ..... (801) 621-4180
Marshall/Claude Michael ..... (801) 261-0901
Standard Supply Company ..... (801) 486-3371
Wyle Lab. Electronics Marketing ..... (801) 974-9953

VERMONT
No distributors in Vermont. Use Massachusetts distributors.

VIRGINIA
Alexandria
E.I.L. Instruments, Inc. ..... (703) 354-4330
Arlington
Arlington Electronic Wholesalers ..... (703) 524-6256
Fairfax
Ames Supply Company ..... (703) 591-7410
Springfield
E.I.L. Instruments, Inc. ..... (703) 569-2611
Midlothian
Walker & Associates ..... (804) 744-6970
Norfolk
Brownell ..... (804) 855-2400
Priest Electronics, Inc. ..... (804) 855-0105
Richmond
Metermetrics, Div. of FIC ..... (804) 275-1431
Virginia Beach
E.I.L. Instruments, Inc. ..... (804) 499-3746

WASHINGTON
Bellevue
North Coast Electric ..... (206) 454-1747
United Radio ..... (206) 451-9393
Wyle Lab. Electronics Marketing Group ..... (206) 453-8300
North Coast Electric ..... (206) 454-6922
Marshall/Claude Michael ..... (206) 641-6800
Bellingham
North Coast Electric ..... (206) 671-1100
Everett
North Coast Electric ..... (206) 259-7263
Longview
North Coast Electric ..... (206) 423-1550
Redmond
Vanguard Electronic Tool Co. Inc. ..... (206) 823-4111
Seattle
Allied Electronics ..... (206) 547-2827
E.I.L. Instruments, Inc. ..... (206) 575-1888
Radar Electric ..... (206) 282-2511
North Coast Electric ..... (206) 682-4444
Tacoma
North Coast Electric ..... (206) 383-1606
Richland
Radar Electric ..... (509) 943-8336
Spokane
Radar Electric ..... (509) 747-3053
North Coast Electric ..... (509) 922-1317

WASHINGTON, DC
Washington
Jenks, W. S. ..... (202) 529-6020

WEST VIRGINIA
Charleston
McJunkin Corporation ..... (304) 348-5211
Princeton
McJunkin Corporation ..... (304) 425-7594

WISCONSIN
Green Bay
Northern Radio and TV ..... (414) 435-8331
Milwaukee
Marsh Electronics ..... (414) 475-6000
Oshkosh
Electronic Industries, Inc. ..... (414) 235-8930
Chippewa Fal
Pacer Industries, Inc. ..... (715) 723-1141

WYOMING
No distributors in Wyoming. Use Colorado, or Oregon distributors.

AUTHORIZED MOTOROLA SEMICONDUCTOR DISTRIBUTORS

ALABAMA

Huntsville
- Hall-Mark Electronics ..... (205)837-8700
- Hamilton/Avnet Electronics ..... (205)837-7210
- Kierulff Electronics ..... (205)883-6070
- Pioneer/Huntsville ..... (205)837-9300
- Schweber Electronics ..... (205)882-2200

ARIZONA

Phoenix
- Hall-Mark Electronics ..... (602)437-1200
- Kierulff Electronics ..... (602)437-0750
- Schweber Electronics ..... (602)997-4874

Tempe
- Anthem Electronics ..... (602)966-6600
- Bell Industries ..... (602)966-7800
- Hamilton/Avnet Electronics ..... (602)231-5100

CALIFORNIA

Anaheim
- *Zeus Components West ..... (714)632-6880

Canoga Park
- Hall-Mark Electronics ..... (818)716-7300
- Schweber Electronics ..... (213)999-4702

Chatsworth
- Anthem Electronics ..... (818)700-1000
- Avnet Electronics ..... (818)700-2600
- Hamilton Electro Sales ..... (818)700-6500
- Kierulff Electronics ..... (213)341-2211

Costa Mesa
- Avnet Electronics ..... (714)754-6111
- Hamilton Electro Sales ..... (714)641-4100

Culver City
- Hamilton Electro Sales/L.A. ..... (213)558-2501
- Hamilton/Avnet Corporate ..... (213)558-2323

Cypress
- Kierulff Electronics ..... (714)220-6300

Gardena
- Schweber Electronics ..... (213)327-8409

Irvine
- Anthem Electronics ..... (714)730-8000
- Schweber Electronics ..... (213)537-4321
  (714)863-0200

Los Angeles
- Kierulff Electronics ..... (213)725-0325

Ontario
- Hamilton/Avnet Electronics ..... (714)989-4602

Roseville
- Bell Industries ..... (916)969-3100

Sacramento
- Anthem Electronics ..... (916)922-6800
- Hall-Mark Electronics ..... (916)722-8600
- Hamilton/Avnet Electronics ..... (916)925-2216
- Schweber Electronics ..... (916)929-9732

San Diego
- Anthem Electronics ..... (619)453-9005
- Hall-Mark Electronics ..... (619)268-1201
- Hamilton/Avnet Electronics ..... (619)571-7510
- Kierulff Electronics ..... (619)278-2112
- Schweber Electronics ..... (619)450-0454

San Jose
- Anthem Electronics ..... (408)946-8000
- Future Electronics ..... (408)945-9100
- Hall-Mark Electronics ..... (408)946-0900
- Kierulff Electronics ..... (408)971-2600

Santa Clara
- Schweber Electronics ..... (408)946-7171
- *Zeus Components ..... (408)727-0714

Sunnyvale
- Bell Industries ..... (408)734-8570
- Hamilton/Avnet Electronics ..... (408)743-3300

Torrance
- Hall-Mark Electronics ..... (213)643-9101
- Hamilton/Avnet Electronics ..... (213)615-3900

Tustin
- Hall-Mark Electronics ..... (714)586-9346
- Kierulff Electronics ..... (714)731-5711

Woodland Hills
- Hamilton/Avnet Electronics ..... (818)887-2353

COLORADO

Denver
- Kierulff Electronics ..... (303)790-4444
- Schweber Electronics ..... (303)799-0258

Englewood
- Anthem Electronics ..... (303)790-4500
- Hall-Mark Electronics ..... (303)694-1662
- Hamilton/Avnet Electronics ..... (303)740-1000

Westminster
- Future Electronics ..... (303)650-0123

Wheatridge
- Bell Industries ..... (303)424-1985

CONNECTICUT

Danbury
- Future Electronics ..... (203)743-9594
- Hamilton/Avnet Electronics ..... (203)797-2800
- Schweber Electronics ..... (203)792-3500

Norwalk
- Pioneer-Harvey/Norwalk ..... (203)853-1515

Wallingford
- Hall-Mark Electronics ..... (203)269-0100
- Kierulff Electronics ..... (203)265-1115

West Hartford
- ‡Hartford Electric Supply Co. ..... (203)236-6171

FLORIDA

Altamonte Springs
- Pioneer/Florida ..... (305)834-9090
- Schweber Electronics ..... (305)331-7555

Clearwater
- Future Electronics ..... (813)441-4771

Ft. Lauderdale
- Hamilton/Avnet Electronics ..... (305)971-2900
- Kierulff Electronics ..... (305)486-4004
- Pioneer/Ft. Lauderdale ..... (305)428-8877

Hollywood
- Schweber Electronics ..... (305)927-0511

Orlando
- Hall-Mark Electronics ..... (305)855-4020
- Hamilton/Avnet Electronics ..... (305)628-3888

Oviedo
- *Zeus Components ..... (813)748-3125

Pompano Beach
- Hall-Mark Electronics ..... (305)971-9280

St. Petersburg
- Hall-Mark Electronics ..... (813)530-4543
- Hamilton/Avnet Electronics ..... (813)576-3930
- Kierulff Electronics ..... (813)576-1966

Winter Park
- Hamilton/Avnet Electronics ..... (305)628-3888

GEORGIA

Norcross
- Hall-Mark Electronics ..... (404)447-8000
- Hamilton/Avnet Electronics ..... (404)447-7507
- Kierulff Electronics ..... (404)447-5252
- Pioneer/Atlanta ..... (404)448-1711
- Schweber Electronics ..... (404)449-9170

ILLINOIS

Bensenville
- Hamilton/Avnet Electronics ..... (312)860-7700

Chicago
- Bell Industries ..... (312)982-9210
- Newark Electronics Corp ..... (312)784-5100

Elk Grove Village
- Bell Industries ..... (312)640-1910
- Kierulff Electronics ..... (312)640-0200
- Pioneer/Chicago ..... (312)437-9680
- Schweber Electronics ..... (312)364-3770

Itasca
- Kierulff Electronics ..... (312)250-0500

Schaumburg
- Future Electronics ..... (312)882-1255

Wooddale
- Hall-Mark Electronics ..... (312)860-3800

INDIANA

Fort Wayne
- Graham Electronics ..... (219)423-3422

Indianapolis
- Graham Electronics Supply, Inc ..... (317)634-8208
- Hamilton/Avnet Electronics ..... (317)844-9333
- Pioneer/Indiana ..... (317)849-7300

Lafayette
- Graham Electronics ..... (317)423-5564

IOWA

Cedar Rapids
- Bell Electronics ..... (319)395-0730
- Hamilton/Avnet Electronics ..... (319)362-4757
- Schweber Electronics ..... (319)373-1417

KANSAS

Overland Park
- Hamilton/Avnet Electronics ..... (913)888-8900
- Schweber Electronics ..... (913)492-2921

Lenexa
- Hall-Mark Electronics ..... (913)888-4747

LOUISIANA

New Orleans
- ‡Reily Electrical Supply ..... (504)897-2211

MARYLAND

Baltimore
- Hall-Mark Electronics ..... (301)796-9300
- Kierulff Electronics ..... (301)636-5800

Columbia
- Future Electronics ..... (301)995-1222
- Hall-Mark Electronics ..... (301)988-9800
- Hamilton/Avnet Electronics ..... (301)995-3500

Gaithersburg
- Pioneer Technologies Group, Inc ..... (301)921-0660
- Schweber Electronics ..... (301)840-5900

MASSACHUSETTS

Bedford
- Schweber Electronics ..... (617)275-5100

Billerica
- Hall-Mark Electronics ..... (617)935-9777
- Kierulff Electronics ..... (617)667-8331

Burlington
- Lionex Corporation ..... (617)272-9400

Lexington
- Pioneer ..... (617)861-9200
- *Zeus Components ..... (617)273-0750

Westborough
- Future Corporate ..... (617)366-2400

Wilmington
- Lionex Corporation ..... (617)657-5170

Woburn
- Hamilton/Avnet Electronics ..... (617)273-7500

MICHIGAN

Ann Arbor
- Graham Electronics ..... (313)971-9093

Grand Rapids
- Hamilton/Avnet Electronics ..... (616)243-8805

Livonia
- Hamilton/Avnet Electronics ..... (313)522-4700
- Pioneer/Michigan ..... (313)525-1800
- Schweber Electronics ..... (313)525-8100

Madison Heights
- ‡McNaughton-McKay Electric Co. ..... (313)399-7500

MINNESOTA

Bloomington
- Hall-Mark Electronics ..... (612)854-3223

Edina
- Kierulff Electronics ..... (612)941-7500
- Schweber Electronics ..... (612)941-5280

Minnetonka
- Hamilton/Avnet Electronics ..... (612)932-0600
- Pioneer/Twin Cities ..... (612)935-5444

MISSOURI

Earth City
- Hall-Mark Electronics ..... (314)291-5350
- Hamilton/Avnet Electronics ..... (314)344-1200
- Schweber Electronics ..... (314)739-0526

Maryland Heights
- Kierulff Electronics ..... (314)739-0855

NEW HAMPSHIRE

Manchester
- Hamilton/Avnet Electronics ..... (603)624-9400

NEW JERSEY

Cherry Hill
- Hall-Mark Electronics ..... (609)424-7300
- Hamilton/Avnet Electronics ..... (609)424-0100
  (215)925-6900

Fairfield
- Hall-Mark Electronics ..... (201)575-4415
- Hamilton/Avnet Electronics ..... (201)575-3390
- Kierulff Electronics ..... (201)575-6750
- Schweber Electronics ..... (201)227-7880

Mount Laurel
- Future Electronics ..... (609)778-7600

Pinebrook
- Pioneer/Pinebrook ..... (201)575-3510

NEW MEXICO

Albuquerque
- Alliance Electronics ..... (505)292-3360
- Bell Industries ..... (505)292-2700
- Hamilton/Avnet Electronics ..... (505)765-1500

NEW YORK

Binghamton
- Pioneer/Binghamton ..... (607)748-8211

East Syracuse
- Hamilton/Avnet Electronics ..... (315)437-2641

Fairport
- Pioneer/Rochester ..... (716)381-7070

Hauppauge
- Hamilton/Avnet Electronics ..... (516)231-9800
- Lionex Corporation ..... (516)273-1660

Liverpool
- Future Electronics ..... (315)451-2371

Port Chester
- *Zeus Components ..... (914)937-7400

Rochester
- Hamilton/Avnet Electronics ..... (716)475-9130
- Schweber Electronics ..... (716)424-2222

Ronkonkoma
- Hall-Mark Electronics ..... (516)737-0600

Vestal
- Pioneer Electronics ..... (607)748-8211

Westbury, LI
- Schweber Electronics ..... (516)334-7474

Woodbury, LI
- Pioneer/Woodbury ..... (516)921-8700

NORTH CAROLINA

Charlotte
- Pioneer/Carolina ..... (704)527-8188

Raleigh
- Hall-Mark Electronics ..... (919)872-0712
- Hamilton/Avnet Electronics ..... (919)878-0810
- Kierulff Electronics ..... (919)872-8410
- Schweber Electronics ..... (919)876-0000

OHIO

Beachwood
- Schweber Electronics ..... (216)464-2970

Centerville
- Hamilton/Avnet Electronics ..... (513)439-6700

Cincinnati
- Graham Electronics ..... (513)772-1661
- Hall-Mark Electronics ..... (513)563-5980

Cleveland
- Hall-Mark Electronics ..... (216)349-4632
- Kierulff Electronics ..... (216)587-6558
- Pioneer/Cleveland ..... (216)587-3600
- Hamilton/Avnet Electronics ..... (216)831-3500

Columbus
- Graham Electronics ..... (614)895-1590
- Hamilton/Avnet Electronics ..... (614)882-7004

Dayton
- Bell Industries ..... (513)434-8231
- Kierulff Electronics ..... (513)439-0030
- Pioneer/Dayton ..... (513)236-9900
- Schweber Electronics ..... (513)439-1800

Worthington
- Hall-Mark Electronics ..... (614)888-3313

OKLAHOMA

Tulsa
- Hall-Mark Electronics ..... (918)665-3200
- Kierulff Electronics ..... (918)252-7537
- Schweber Electronics ..... (918)622-8000

OREGON

Beaverton
- Almac Electronics Corp. ..... (503)641-9070

Lake Oswego
- Anthem Electronics ..... (503)684-2661
- Bell Industries ..... (503)241-4115
- Hamilton/Avnet Electronics ..... (503)635-8831

Portland
- Kierulff Electronics ..... (503)641-9150

PENNSYLVANIA

Horsham
- Lionex Corporation ..... (215)442-5150

Pioneer/Delaware Valley ..... (215)674-4000
Schweber Electronics ..... (215)441-0600
Pittsburgh
Hamilton/Avnet Electronics ..... (412)281-4150
Pioneer/Pittsburgh ..... (412)782-2300
Schweber Electronics ..... (412)782-1600
TEXAS
Austin
Hall-Mark Electronics ..... (512)258-8848
Hamilton/Avnet Electronics ..... (512)837-8911
Kierulff Electronics ..... (512)835-2090
Pioneer/Austin ..... (512)835-4000
Schweber Electronics ..... (512)458-8253
Dallas
Hall-Mark Corporate ..... (214)343-5000
Hall-Mark Electronics ..... (214)341-1147
Kierulff Electronics ..... (214)343-2400
Pioneer/Dallas ..... (214)386-7300
Schweber Electronics ..... (214)661-5010
*Zeus Components ..... (214)783-7010
Houston
Hall-Mark Electronics ..... (713)781-6100
Hamilton/Avnet Electronics ..... (713)780-1771
Kierulff Electronics ..... (713)530-7030
Pioneer/Houston ..... (713)988-5555
Schweber Electronics ..... (713)784-3600
Irving
Hamilton/Avnet Electronics ..... (214)659-4111
UTAH
Salt Lake City
Anthem Electronics ..... (801)973-8555
Bell Industries ..... (801)972-6969
Future Electronics ..... (801)972-8489
Hamilton/Avnet Electronics ..... (801)972-2800
Kierulff Electronics ..... (801)973-6913
WASHINGTON
Bellevue
Almac Electronics Corp. ..... (206)643-9992
Bell Industries ..... (206)747-1515
Future Electronics ..... (206)881-8199
Hamilton/Avnet Electronics ..... (206)643-3950
Redmond
Anthem Electronics ..... (206)881-0850
Spokane
Almac Electronics ..... (509)924-9500
Tukwila
Kierulff Electronics ..... (206)575-4420
WISCONSIN
Brookfield
Schweber Electronics ..... (414)784-9020
New Berlin
Hall-Mark Electronics ..... (414)797-7844
Hamilton/Avnet Electronics ..... (414)784-4510
Oak Creek
Hall-Mark Electronics ..... (414)761-3000
Waukesha
Bell Industries ..... (414)547-8879
Kierulff Electronics ..... (414)784-8160

CANADA

ALBERTA
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This is the section that contains a complete alphabetical listing of all manufacturers included in *Gold Book*. Use it to look up the address and phone number of a company whose name you already know, to qualify unfamiliar companies as business units, or to locate local sales outlets, reps and distributors (of manufacturers who have chosen to publish this information). Published data has been provided by the companies, through a *Gold Book* questionnaire.

The amount of information given in each listing depends on what the company supplied. But at a minimum, each listing contains name, address, and telephone number. Many of the listings also include a tollfree number, TWX and telex numbers, facsimile number and make, cable address, names and titles of key officials, number of engineers and employees, and size of business. The annual revenue is coded in groups, such that:

$A = less than $100,000, $B = $100-250,000, $C = $250,000–1,000,000, $D = $1–10,000,000, $E = $10–25,000,000, $F = $25–100,000,000, $G = more than $100,000,000.

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/30071 .....(404)441-7675
GA Norcross: Hammond Elecs Inc, Dept G
6600 Dawson Blvd Suite H
/30093 .....(404)449-1996
IA Cedar Rapids: Advent Elecs Inc, Dept G
682 58th Ave Ct SW /52404 . .(319)363-0221
IA Sioux City: Molstad Distributing Co, Dept G
1110 Dace St /51102 ..... (712)255-8023
IL Chicago: NEP Elecs Inc, Dept G
8300 W Addison /60634 ..... (312)625-8400
IL Elgin: Allied Elecs, Dept G
1355 N Mclean Blvd /60120 . . (312)697-8200
IL Lisle: Components Inc, Dept G
1989 C University Ln /60532 . (312)852-7707
IL Rosemont: Advent Elecs Inc, Dept G
7110-16 N Lyndon St /60018 .(312)297-6200
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1900 E Gold Rd Suite M100 Rm 28
/60195 .....(312)882-1255
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IN Indianapolis: Bell Inds JIT Div, Dept G
5827 W 73rd St /46278 .....(317)299-5487
IN Indianapolis: MAR Elecs Inc, Dept G
5367 W 86th St /46268 .....(317)875-4510
MA Canton: EPC Elecs, Dept G
480 Neponset St Bldg 12
/02021 .....(617)821-2111
MA Marlborough: Hardware Specialty Co Inc, Dept G
422 Northboro Rd Indl Pk
/01752 .....(617)481-8622
MA Needham: Cronin Elecs, Dept G
77 Fourth Ave /02194 .....(617)449-5000
MA Westborough: Future Elecs Inc, Dept G
133 Flanders Rd /01581 .....(617)366-2400
MA Wilmington: Allied Elecs, Dept G
25 Lowell St /01887 .....(617)942-0150
MA Woburn: Macbearing Co, Dept G
10 Green St /01801 .....(617)933-2110
MD Beltsville: Treeko Sls Inc, Dept G
12016 Old Baltimore Pike
/20705 .....(301)937-8260
MD Columbia: Future Elecs Inc, Dept G
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/21045 .....(301)995-1222
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/20748 .....(301)423-0161
MI Farmington Hills: Advent Elecs Inc, Dept G
24713 Crestview Ct /48014 . . .(313)477-1650
MN Bloomington: Bergquist Co, Dept G
901 E 79th St /55420 .....(612)835-2322
MN Minneapolis: Aero-Space Computer Supplies, Dept G
9270 Bryant Ave S /55420 . . . (612)884-4725
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MO St Charles: Finnigan Elecs Inc, Dept G
1714 Scherer Pkwy /63301 . . .(314)946-6201
MO St Louis: Ric-Tronics, Dept G
330 Royal Valley Dr /63141 . . .(314)576-9816
NC Charlotte: Century Fasteners Corp, Dept G
8220 England St /28210 ..... (704)554-0444
NC Greensboro: Hammond Elecs Inc, Dept G
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/27609 .....(919)872-2203
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NC Winston-Salem: Kirkman Elecs Aav, Dept G
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NH Hampstead: Astrum Elecs Inc, Dept G
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NH Salem: Cronin Elecs Inc, Dept G
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520 Fellowship Rd /08054 .... (609)778-7600
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77 Cleveland Ave /11706 ..... (516)242-1800
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75 Orville Dr /11716 ..... (516)567-4200
NY Elmhurst: Century Fasteners Corp, Dept G
50-20 Ireland St /11373 .....(718)446-5000
NY Liverpool: Future Elecs Inc, Dept G
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OR Beaverton: Future Elecs Inc, Dept G
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/97005 .....(503)626-2977
OR Beaverton: Acacia/VWR Elecs Inc, Dept G
7763 SW Cirrus Dr Bldg 26
/97005 .....(503)646-3377
OR Beaverton: Murphy Elecs, Dept G
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OR Portland: Dunn Elecs, Dept G
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301 E Louther St /17013 ..... (717)243-8006
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PA Harrisburg: Cumberland Elecs Inc, Dept G
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PA Lancaster: Cumberland Elecs, Dept G
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PA Norristown: Century Elec Components, Dept G
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PA Philadelphia: PEI-Genesis, Dept G
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PA York: Cumberland Elecs, Dept G
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SC W Columbia: Century Fasteners Corp, Dept G
1128 Wattling Rd /29169 .....(803)791-1800
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/38118 .....(901)365-3539
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/75234 .....(214)247-9955
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1222 Main St /75501 ..... (214)792-6923
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WA Bellevue: Future Elecs Inc, Dept G
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/98005 .....(206)881-8199
WA Kent: Pyramid Elecs, Dept G
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WA Redmond: Murphy Elecs, Dept G
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WA Redmond: Energy Sls, Dept G
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WA Seattle: Allied Elecs, Dept G
250 NW 39th St /98107 .....(206)547-2827
WI New Berlin: NEP Elecs Inc, Dept G
2604-06 S 162nd St /53151 . (414)785-9100

ABACUS CONTROLS INC, Dept G, 87 Readington Rd Somerville NJ 08876; Tel: (201)526-6010; Telex: 888186; GA O'Sullivan pres; FSCM 54241; 50 emp; 5 eng; $D ..... Vol 2/666-668

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CA LA: Power Partners, Dept G
8726D Sepulveda Blv Ste 1641
/90045 .....(800)468-5400
CT New London: Elec Sls of New England, Dept G
PO Box 93 /06320 .....(203)443-2646
FL Coral Springs: Scientific Devices, Dept G
3501 University Dr #204C
/33068 .....(305)755-4453
FL Orlando: Scientific Devices, Dept G
806 26th St /32805 ..... (305)841-8180
FL Shalimar: Scientific Devices, Dept G
47 Meigo Dr /32579 .....(904)651-4407
MA Wareham: Elec Sls of New England, Dept G
PO Box 779 /02571 .....(617)295-7634
MO St Louis: AME Sls, Dept G
1100S Manchester St
/63122-1243 .....(314)965-1779
NC Winston-Salem: Scientific Devices, Dept G
PO Box 11136 /27106 ..... (919)765-5776
TX Dallas: True Technology, Dept G
1303 Engle Av /75224 ..... (214)691-7870

ABALON PRECISION MFG CORP, Dept G, 1040 Home St Bronx NY 10459; Tel: (212)589-5682; NC Orent pres; L Orent vp mktg; 25 emp; 3 eng; $D

ABART OPS, CLEVELAND GEAR CO—See CLEVELAND GEAR CO, ABART OPS

ABATRON ELECS, 971 Ball Ave/PO Box 3669 Union NJ 07083; Tel: (201)687-4215; Toll-free: (800)222-8782; TWX: (710)985-4656; Fax: (201)688-4427; J Christenson pres; 21 emp; 1 eng; $F

ABBEON CAL INC, Dept G, 123 Gray Ave Santa Barbara CA 93101; Tel: (805)966-0810; FC Wertheim pres; MR Carbone vp mktg; K Barrows sls mgr; FSCM 95-2686962; 15 emp; 3 eng; $D

ABBOTT INTERFAST CORP, Dept G, 190 Abbott Dr Wheeling IL 60090; Tel: (312)459-6200; Telex: 254 591; Fax: (312)459-4076; R Binder pres; H Glaser vp mktg; K Profitt sls mgr; 200 emp; 5 eng; $E

ABBOTT PRODS INC, Dept G, PO Box 442 College Pt NY 11356; Tel: (212)358-1400; BA Jacobson pres; T Kennedy sls mgr; 63 emp; 3 eng; $D

ABBOTT TRANSISTOR LABS INC, INDL PRODS DIV, Dept G, 8203 Vineland Ave Sun Valley CA 91352; Tel: (818)504-0644; Telex: 75-2972; Cable: ABTLABS; P Batte div mgr; F Goitz natl sls mgr; FSCM 58980; 30 emp; 2 eng; $D

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ABBOTT TRANSISTOR LABS INC, TRANSFORMER DIV, Dept G, 639 S Glenwood Pl Burbank CA 91506; Tel: (818)841-3630; Telex: 69-6282; Cable: ABTLABS BUBK; W Lovett div mgr; P Ferrari sls & mktg/adv mgr; FSCM 58910; 48 emp; 2 eng; $D

ABC DIGITAL ELECS INC, AUTOMATION DYNAMICS DIV, Dept G, 51 Prospect Pl Hillsdale NJ 07642; Tel: (201)666-6888; Toll-free: (800)527-4338; TWX: (710)990-7503; BK Cheng pres; RA Wood sls mgr; FSCM 53089; 40 emp; 8 eng; $D

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CA Huntington Beach: Polygrads Inc, Dept G 5402 Kenilworth Dr /92649 ...(714)846-6333
GA Woodstock: Protech Sys, Dept G 679 Arnold Mill Rd /30188 ....(404)926-0342
TX Richardson: QRS Inc, Dept G 1701 N Greenville Av Ste 508 /75081 .....(214)231-9514

ABLE BOX CO, DIV US BOX CORP, Dept G, 1296 McCarter Hwy Newark NJ 07104; Tel: (201)481-2000; 100 emp; 5 eng; $D

ABLE CABLE, DIV NAX PRODS INC, Dept G, 115 S Northwest Hwy Barrington IL 60010; Tel: (312)381-2460; GK Knaack pres; RA Knaack sls mgr; 50 emp; $D

ABL ELEC SUPPLY, Dept G, 1736 Front St Yorktown Heights NY 10598; Tel: (914)962-2253; Toll-free: (800)431-2103; G Wiesel pres; W Spinaci sls mgr; 18 emp; 3 eng; $D

ABLE POWER & ENGRG INC, Dept G, 1222 N Delta St S San Gabriel CA 91770; Tel: (213)571-6260; Telex: 287020 SCS UR; Fax: (818)571-8188; J Chou vp mktg; B Thomas sls mgr; 25 emp; 3 eng; $C

ABLESTIK LABS, Dept G, 833 W 182 St Gardena CA 90248; Tel: (213)532-9341; TWX: (910)346-7606; Fax: (213)516-9417; DW LeFever sls mgr; FSCM 21190; 130 emp; 8 eng; $D

ABRAMS INSTRUMENT CORP, Dept G, PO Box 26007 Lansing MI 48909; Tel: (517)332-6405; TWX: (810)251-0785; R Belding pres; M Gates vp mktg; FSCM 00048; 40 emp; 4 eng; $D

ABRASIVE SLS CO, VALLEY DESIGN CORP—See VALLEY DESIGN CORP, ABRASIVE SLS CO

ABSCO INDS, Dept G, 1955 Lundy Ave San Jose CA 95131; Tel: (408)946-9711; Toll-free: (800)222-3624; KE Hufstater pres; KA Hufstater vp mktg; 50 emp; 1 eng; $D

AB TOOL & MFG INC, ENGINEERED AUTOMATION DIV, Dept G, 152 Cregar Rd High Bridge NJ 08829; Tel: (201)638-8555; Telex: 847-340 EA HIGB; RA Weinberg pres; DF Mowen vp mktg; 24 emp; 2 eng; $D

ACASI, PO Box 20127 San Jose CA 95160; Tel: (408)997-3333; J Hicks pres; R Haderi sls vp; 18 emp; 12 eng; $D

ACC ELECS CO, ECHLIN INC, Dept G, 1300 W Oak Independence KS 67301; Tel: (316)331-1000; Toll-free: (800)835-0362; Telex: 436-483; Fax: (316)331-0660 DEX 4100; L Allen sls mgr; FSCM 9; 1000 emp; 25 eng; $F ..... Vol 2/110

ACCEL INDL HEAT SINK CORP, Dept G, 3709 Medford St Los Angeles CA 90063; Tel: (213)261-5156; H Hermann pres; TW Barker gen mgr; FSCM 26701; 22 emp; 1 eng; $C

ACCESSORIES FOR ELECS INC, Dept G, 800 Merrick Rd Baldwin NY 11510; Tel: (516)546-1751; WJ Epstein pres; P Johnson vp mktg; A Calabro sls mgr; FSCM 54355; 25 emp; 5 eng; $D

ACCUDYNE CORP, Dept G, 340 N Franklin St Janesville WI 53545; Tel: (608)752-9081; Fax: (608)752-6880 Pitney-Bowes; EJ Walters pres; RE Mowris vp mktg; 300 emp; 15 eng; $E

ACCULEX, 440 Myles Standish Blvd Taunton MA 02780; Tel: (617)267-0800; Telex: 240 713; J Gallagher dir of ops; L Hudson sls mgr; 5 emp; 1 eng ..... Vol 2/606

ACCUMET ENGRG CORP, Dept G, 518 Main St Hudson MA 01749; Tel: (617)568-8311; E Schrauwen pres; JB Snook vp mktg; FSCM 65163; 45 emp; $D

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NJ E Windsor: Micro-Lambda Inc, Dept G 897 Rte 130, /08520 ..... (609)443-3113
NY Chappaqua: Micrel Inc, Dept G 14 Leroy /10514 .....(914)238-4961

ACCUMETRIC INC, METER-MIX DIV, Dept G, Box 843 Elizabethtown KY 42701; Tel: (502)769-3385; JV Hartlage Jr pres; GT Meredith sls mgr; 31 emp; 2 eng; $D

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MI Big Rapids: Mid-State Indl, Dept G 110 Sanborn St PO Box 1121 /49307 .....(616)796-2071
OH Canal Winchester: Rudolph Bros, Dept G 960 Walnut St PO Box 175 /43110 .....(614)833-0707

ACCUPROBE INC, Dept G, 1 Harrison Ave Box 1044 Salem MA 01970; Tel: (617)745-7878; Telex: 882194; TH Murphy pres; R Britton sls mgr; 25 emp; 3 eng; $D

ACCUPROBE INC, Dept G, PO Box 1044 1 Harrison Ave Salem MA 01970; Tel: (617)745-7878; Telex: 882194; TH Murphy pres; R Britton sls mgr; 20 emp; 3 eng; $D

ACCURATE ELECS CORP, Dept G, POB 1287 Elyria, OH 44036; Tel: (216)366-6330; Telex: 469705; JF Seybold pres; RB Seybold vp mktg; K Vilevac sls mgr; FSCM 11375; 35 emp; 2 eng; $D

ACCURATE ELECS DIV, CHARLES INDS—See CHARLES INDS, ACCURATE ELECS DIV

ACCURATE SCREW MACHINE, 19 Baltimore St Nutley NJ 07110; Tel: (201)661-2600; H Walsh pres

ACCURIDE, Dept G, 12311 S Shoemaker Santa Fe Sprgs CA 90670; Tel: (213)944-0921; TWX: (910)586-1632; Fax: (213)944-4079 QWIP1200 Series; P Freberg mktg mgr; M Hart natl sls mgr

ACCUSONIC SYS CORP, SUBS OF DESIGNATRONICS INC, Dept G, 2101 Jericho Tpk New Hyde Pk NY 11040; Tel: (516)328-3300; TWX: (510)223-0642; S Schwartz pres; FSCM 8X583; 15 emp; 1 eng; $E

ACCUTEST INSTRUMENTS INC, Dept G, Hy-Tech Indl Pk Rt 526 Suite 4 Clarksburg NJ 08510; Toll-free: (800)524-0747; H Mendelsohn sls mgr; J Malizia inside sls; 5 emp; 2 eng

ACCU-TUBE CORP, Dept G, 2960 S Umatilla St Englewood CO 80110; Tel: (303)761-2258; HH Lee pres; P Lee sls mgr; 20 emp; 1 eng; $D

ACDC ELECTRONICS, Dept G, 401 Jones Rd Oceanside CA 92054; Tel: (619)757-1880; Toll-free: (800)542-6095; Telex: 350227; TWX: (910)322-1470; KR Kilpatrick pres; FSCM 08742; 900 emp; 42 eng; $F

ACECO, Dept G, PO Box 20264 San Antonio TX 78220; Tel: (512)661-4111; GM Cox pres; JR Ferguson vp mktg; 40 emp; 5 eng; $D

ACE SCIENTIFIC SUPPLY CO INC, OPTICAL INSTRUMENT DIV, Dept G, 40A Cotters Ln East Brunswick NJ 08816; Tel: (201)254-0400; TWX: (710)480-5403; RL Lowenstein pres; R Lowenstein vp mktg; W Ciccone sls mgr; 81 emp; 4 eng; $E

ACHESON COLLOIDS CO, DIV ACHESON INDS INC, Dept G, PO Box 288 Port Huron MI 48060; Tel: (313)984-5581; TWX: (810)231-5265; Cable: 1600 Washington Av Port Huron MI 48060; HA Hoover pres; JB Peace vp mktg; 250 emp; 40 eng; $E

ACI ELECS CORP, Dept G, 200 Newtown Rd Plainview NY 11803; Tel: (516)293-6630; Toll-free: (800)645-4955; TWX: (510)224-6550; Fax: (516)293-5192 Ricoh Rapidcom 120; BJ Kobb pres; J Rosen vp; FSCM 3G124; 55 emp; $E

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MA Woburn: P Crew, Dept G 800 W Cummings Pk /01888 ..(617)935-7230
NJ Livingston: N Hanan, Dept G 66 W Mt Pleasant Av /07039 ..(201)740-0334

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IL Chicago: Manx Co, Dept G 6201 W Touhy /60648 ..... (312)792-1994
MA Belmont: G Dooley, Dept G 74 Bright Rd /02178 ..... (617)484-7264
MA Burlington: Taggart Assoc, Dept G 167 Bedford St /01803 .....(617)229-6658
MI Ferndale: Shalco Manufacturers, Dept G 570 Livernois /48220 ..... (313)547-4771
MN St Paul: D Whitehouse, Dept G 13082 Everest Ave /55124 ... (612)432-6593
MO Liberty: Lectro Reps, Dept G PO Box 336 /64068 .....(816)781-2522
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NJ Long Valley: Glassman Assoc, Dept G 10 Fleming Ct /07853 ..... (201)876-3545
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MA Billerica: Julie Assoc, Dept G PO Box 141 /01821 .....(617)667-1958
NJ Denville: Rae Stat, Dept G PO Box 287 /07834 .....(201)625-8084

ACME-CLEVELAND CO, NAMCO CONTROLS—See NAMCO CONTROLS, ACME-CLEVELAND CO

ACME DIV, ALLIED PRODS CORP, Dept G, PO Box 1404 New Haven CT 06505; Tel: (203)562-2171; Telex: 295503 ACME UR; MB Leonard sls mgr; 85 emp; 5 eng; $D

ACME ELECTRIC CORP, Dept G, 125 S Union St Olean NY 14760; Tel: (716)968-2400; Telex: 532493; TWX: (510)245-2700; Fax: (716)968-3948; J Pinker vp & gen mgr; M Hesketh natl sls mgr; 1200 emp; $F

ACME ELECTRIC CORP, ELECTROGUARD DIV—See ELECTROGUARD DIV, ACME ELECTRIC CORP

ACME ELECTRIC CORP, STANDARD POWER INC—See STANDARD POWER INC, ACME ELECTRIC CORP

ACME ELECTRIC HEATING CORP, Dept G, 4685 E 11 Ave Hialeah FL 33013; Tel: (305)685-8326; JB Sampson pres; BF Sampson sls mgr; FSCM 00162; 10 emp; 2 eng; $C

ACME SCIENTIFIC INC, Dept G, 1493 Old Deerfield Rd Highland Park IL 60035; Tel: (312)831-2651; Cable: BREN GAGES; E Baria pres; FSCM 35452; 10 emp; 2 eng

ACME TRANSFORMER DIV, ACME ELECTRIC CORP, Dept G, Rt 4 Box 54 Lumberton NC 28358; Tel: (919)738-4251; Toll-free; (800)334-5214; Telex: (919)738-9710; TWX: 556219; Fax: (919)739-0024; T Long gen mgmt; C Otto us sls mgr; 180 emp

ACOPIAN, Dept G, 131 Loomis St Easton PA 18044; Tel: (215)258-5441; Toll-free: (800)523-9478; TWX: (510)651-4919; Fax: (215)258-5444 Xerox 400; SD Acopian pres; FSCM 14749

ACOUSTIC POWER SYS INC, Dept G, 5731 Palmer Way Ste A Carlsbad CA 92008; Tel: (619)438-4848; Telex: 4995113 (SHAKE); KJ Metzgar pres; 5 emp; 1 eng

ACOUSTONE CORP, DIV OF NEWCASTLE FABRICS CORP, Dept G, 80 Wythe Ave Brooklyn NY 11211; Tel: (718)782-5560; G Backer pres; 40 emp; 2 eng; $D

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CA Burlingame: Meyer & Ross, Dept G 1485 Rollins Rd /94010 ..... (415)348-6800
CA Sun Valley: Teqni Rep Assocs, Dept G 7664 San Fernando Rd /91352 ..... (818)768-4223
FL Ocala: Bencsik Assocs, Dept G 3730 NE 42nd Ln /32670 .... (904)732-9775
MA Stow: RG Assocs, Dept G 51 Wheeler Rd /01775 ..... (617)897-7146
MO Jefferson City: CA Vignola, Dept G 1001C Southwest Blv /65101 . (314)636-3121
NC Greensboro: Adams & Assocs, Dept G 1300 Westover Terr /27408 .. (919)272-6838
NY Brooklyn: Acoustone Corp, Dept G 80 Wythe Av /11211 ..... (718)782-5560

ACR ELECS INC, Dept G, PO Box 5247 Fort Lauderdale FL 33312-5247; Tel: (305)981-3333; Telex: 51-9645; Cable: ACR HOWD; Fax: (305)983-5087; DH Rush pres; G Woods vp mktg; FSCM 18560; 275 emp; 4 eng; $D

Sales Offices and Representatives
CA Encinitas: J Laurain, Dept G 1432 Linda Sue Ln /92024 ... (619)436-3562
FL Jacksonville: S Clark, Dept G 3673 N Ride Dr /32217 ..... (904)268-1439
IL Lake Forest: Dale Akred, Dept G 1094 Arcady Dr /60045 ..... (312)234-0094
MA Danvers: Ocean Mktg, Dept G 69 Holten St /01923 ..... (617)777-0950
WA Bellevue: J Gale, Dept G 4654 95th St NE, /98004 .... (206)454-3211

ACRIAN INC, Dept G, 490 Race St San Jose CA 95126; Tel: (408)294-4200; TWX: (910)338-2172; JR Harris pres; MJ Mallinger vp mktg; AJ Juodikis sls mgr; FSCM 58135; 350 emp; 65 eng; $F

ACRODYNE INDS, Dept G, 516 Township Line Rd Blue Bell PA 19422; Tel: (215)542-7000; Toll-free: 523-2596; Telex: 846358; M Smith pres; T Creighton vp mktg; J Wozniak sls mgr; FSCM 51336; 65 emp; 30 eng; $D

ACROMAG INC, Dept G, 30765 Wixom Rd Wixom MI 48096; Tel: (313)624-1541; Telex: 247354; HW Patton pres; W Carey sls mgr; FSCM 38-1550760; 107 emp; 25 eng; $D

ACRO SWITCH DIV, BLUE WATER PRODS INC, Dept G, 333 Strawberry Field Rd Warwick RI 02886; Tel: (401)738-4360; AW Cannon pres; R Colavecchio vp; 60 emp; 4 eng; $D

ACROSYSTEMS CORP, ACRO TECHNOLOGY CORP, Dept G, 66 Cherry Hill Dr Beverly MA 01915; Tel: (617)927-8880; Telex: 201205 Acro UR; H Goldberg pres; H Tobey vp sls; 40 emp; 7 eng; $D

ACROTECH, Dept G, 1802 E Cedar St Suite E Ontario CA 91761; Tel: (714)923-1500; J Blessum pres; 10 emp; 2 eng; $C

ACROTRONICS INC, WESTLAKE CAPACITORS INC—See WESTLAKE CAPACITORS INC, ACROTRONICS INC

ACS-DIGITAL DISPLAYS, Dept G, 935 N Lively Blvd Wood Dale IL 60191-2683; Tel: (312)860-6800; Toll-free: (800)323-2521; R Kinney gen mgr; NM Gertz vp mktg; 50 emp; 4 eng; $C

ACS INC, Dept G, 3365 Verdugo Rd LA CA 90065; Tel: (213)257-0878; EJ Petre pres; 25 emp; 3 eng; $B

ACSS, Dept G, 1509 Bluebird Ln Bozeman MT 59715; Tel: (406)587-7776; Toll-free: (800)548-9291; TWX: (910)975-1950; Fax: (406)587-4511X230 Xerox 400 1 Telecopier; L Albright pres; F Wendland sls mgr; 6 emp; 2 eng; $B

ACTION INSTRUMENTS CO INC, Dept G, 8601 Aero Dr San Diego CA 92123; Tel: (619)279-5726; TWX: (910)335-2030; JJ Pinto pres; J Huston vp mktg; F Williams sls vp; 230 emp; 10 eng; $E

ACTION LABS INC, Dept G, 425 Best Rd Woodville WI 54028; Tel: (715)698-2525; T Thompson pres; DR Kubes vp mktg; FSCM 30,000; $D

ACTIVE ALLOYS INC, Dept G, 1089 E Grand St Elizabeth NJ 07201; Tel: (201)351-9500; S Robbins pres; R Robbins vp mktg; M Alfonso sls mgr; 20 emp; $C

ACTIVE CONTROL INSTRUMENTATION, Dept G, PO Box 243 Key Largo FL 33037; Tel: (305)451-1000; M Prober pres; J Gordon sls mgr; FSCM 55116; 6 emp; 2 eng; $B

ACTIVISION INC, Dept G, 2350 Bayshore Pkwy Mountain View CA 94043; Tel: (415)960-0410; Toll-free: (800)227-9759; Telex: 172758 Actvision Mntv; Fax: (415)966-1685 Rapicom 3300; J Levy pres; B Cleary vp mktg; L Janetty sls mgr; 125 emp; 3 eng; $E

Sales Offices and Representatives
MA Dedham: Minutemen Sls, Dept G 280 Bridge St Ste 200 /02026 (617)329-4292
MN Eden Prairie: Original Mktg Concepts, Dept G 9905 Hamilton Rd /55344 .... (612)941-2530
NJ Marlton: Central Atlantic Sls, Dept G 2001 E Greentree Exec Campus /07960 ..... (609)983-4904
NY Oyster Bay: Jaymar Mktg, Dept G 20 Audrey Av /11771 ..... (516)922-5300
OH Dayton: Preferred Mktg, Dept G 2801 Far Hills Ave Suite 100 /45419 ..... (513)299-9911
TX Carrollton: MJ Daniel Co, Dept G 1000 Beltline Rd /75006-6212 ..... (214)245-3600

Local Distributors
CA Inglewood: Softsel, Dept G 546 N Oak St /90302 ..... (213)412-1700
CA Van Nuys: Soft-Kat Inc, Dept G 16130 Stagg St /91406 ..... (818)781-5280
IL Elk Grove Village: Computer Software Svc, Dept G 495A Busse Rd /60007 ..... (312)439-4444
KS Lenexa: National Software Distr, Dept G 10900 Blackman Rd /66219 .. (913)492-0909
MD Baltimore: Eastern Software Distr, Dept G 3904 Hickory Ave /21211 .... (301)366-5100
NY Buffalo: Ingram/SDS, Dept G 2128 Elmwood Ave /14207 ... (716)874-1874

AC TRANSFORMER CORP, Dept G, 89 Madison St Newark NJ 07105; Tel: (201)589-8574; G Giangrande pres; 20 emp; 2 eng; $C

ACUREX CORP, AUTODATA DIV, Dept G, PO Box 7042 555 Clyde Mountain View CA 94039; Tel: (415)967-9100; Telex: 34-6391; Fax: (415)967-5778 Panafax PX-100; W Dean pres; R Barch gen mgr; R Touitou sls mgr

Sales Offices and Representatives
CA Laguna Hills: Acurex Autodata, Dept G 25251 Paseo de Alicia Suite 200 /92653 ..... (714)380-4081
NJ Bricktown: Acurex Autodata, Dept G 1451 Rte 88 W Suite 4A /08723 ..... (201)840-0200
TX Spring: Acurex Autodata, Dept G 19635 Teller Blvd /77388 .... (713)353-8843

ACU-RITE INC, Dept G, 890 E Second St Jamestown NY 14701; Tel: (716)483-2585; Toll-free: (800)344-2311; R Masucci vp/gen mgr; V Tarana mgr mktg/sls

ACUSHNET CAPACITOR CO INC, Dept G, 720 Belleville Ave New Bedford MA 02741; Tel: (617)999-3291; TWX: (710)344-6451; RE Herington pres; 120 emp; 5 eng; $D

adac corporation

ADAC CORP, Dept G, 70 Tower Office Pk Woburn MA 01801; Tel: (617)935-6668; Telex: 3089-951-802; JV DiRocco pres; S Gravel natl sls mgr; 80 emp; 11 eng; $D ..... Vol 2/217

Sales Offices and Representatives
AL Huntsville: EG Holmes & Assoc, Dept G 1622 Hampton Rd /35085 ....(205)859-4199
AZ Phoenix: RML Assocs Inc, Dept G 4810 N Black Canyon Suite 314 /85017 ..... (602)246-0321
CA Poway: ADAC Corp, Dept G 13235 Aubrey St /92064 ..... (213)476-6535
CA Sausalito: ADAC Corp, Dept G 450 Sherwood Dr Suite 208 /94965 ..... (415)331-6457
CO Denver: RML Assoc, Dept G 2020 S Oneida Suite 14 /80224 ..... (303)757-6654
FL Orlando: EG Holmes & Assoc, Dept G 316 1/2 S Bumby St /32800 . (305)894-8901
FL Palm Bay: EG Holmes & Assoc, Dept G 4610 Lipscomb St NE Suite 14 /32905 ..... (305)723-7339
GA Chamblee: EG Holmes & Assoc, Dept G 4185 Clairmont Rd /30341 . . . (404)451-6161
IL Bloomingdale: Adac Corp, Dept G 162 Swallow St /60108 ..... (312)980-3191
MO Manchester: CSD, Dept G PO Box 1689 /63011 ..... (314)227-4212
NC Cary: EG Holmes & Assoc, Dept G 901D Kildare Farm Rd Ste 4 /27511 ..... (919)469-8850
NJ Marlton: ADAC Corp, Dept G One Greentree Ctr /08053 .... (609)596-4447
NM Rio Rancho: RML Assoc, Dept G Box 15817 /87174 ..... (505)892-2385
NY Dewitt: DB Assoc, Dept G PO Box 14 /13214 ..... (315)446-0220
OH Aurora: MTS Inc, Dept G 264 E Garfield Rd /44202 .... (216)562-8772
OR Portland: Brett-Ross Inc, Dept G 5226 NE 105th St /97220 ....(503)256-9727
TX Dallas: ADAC Corp, Dept G 5930 LBJ Frwy Suite 400 /75240 ..... (214)701-8008
UT Salt Lake City: RML Assoc, Dept G 9170 S Quail Run /84092 .... (801)942-4468
WA Kirkland: Brett-Ross Inc, Dept G 12700 NE 124th St Suite 207 /98034 ..... (206)821-4903

ADAGE INC, Dept G, One Fortune Dr Billerica MA 01821; Tel: (617)667-7070; TWX: (710)347-1594; Fax: (617)667-7070 QWIP; RN Spann pres & ceo; RA Belson exec vp ops; J Cunningham exec vp finance & admin; 450 emp; $F

ADAGE INC, LEXIDATA—See LEXIDATA, A DIV OF ADAGE INC

ADALET-PLM DIV, SCOTT & FETZER, Dept G, 4801 W 150th St Cleveland OH 44135; Tel: (216)267-9000; Telex: 98-5349; Fax: (216)267-1681 Pitney Bowes 8100; WE Helfrich pres; JS Smelko vp mktg; 200 emp; 5 eng

ADAMS-MACDONALD ENTPRS INC, Dept G, 2999 Monterey Salinas Hwy Monterey CA 93940; Tel: (408)373-3607; Telex: 882141; Fax: (408)373-3622 RICOH-CIII; M Macdonald pres; S Adams vp mktg; 16 emp; 5 eng; $D

ADAMS-MAXWELL DIV, COAST MAGNETICS—See COAST MAGNETICS, ADAMS-MAXWELL DIV

ADAMS RITE PRODS INC, MZZM INC, Dept G, 540 W Chevy Chase Dr Glendale CA 91204; Tel: (818)241-5121; TWX: (910)497-2276; Cable: ADAMSRITE; Fax: (818)500-7239 RAPIFAX 100; ID Miller pres; RW Snyder dir sls/mktg; FSCM 80477; 150 emp; 12 eng; $E

RP ADAMS CO INC, Dept G, 346 E Park Dr Buffalo NY 14240; Tel: (716)877-2608; Telex: 91-286; RJ Adams pres; HA Bourg sls mgr; 120 emp; 12 eng; $E

ADAMS RUSSELL CO INC, ANTENNA & MICROWAVE DIV, Dept G, Haverhill Rd Amesbury MA 01913; Tel: (617)388-5210; TWX: (710)347-6360; Fax: (617)388-7758 Rapicom 3100; R Guimond pres; D Ryan vp mktg; FSCM 11556; 450 emp; 40 eng; $F

ADAMS-RUSSELL, COMS PROGRAMS DIV, Dept G, 1370 Main St Waltham MA 02154; Tel: (617)891-4700; TWX: (710)324-6450; Fax: (617)893-0069; LJ Gargasz pres; JF Duncan vp mktg; 100 emp; 30 eng; $D

ADAMS-RUSSELL CO, MODPAK, Dept G, 80 Cambridge St Burlington MA 01803; Tel: (617)273-3330; Telex: 200155; TWX: (710)332-0258; Fax: (617)273-1921 Ricoh; J Parker mktg mgr; F Weber sls mgr; 10 emp; 2 eng; $C

ADAMS-SMITH, Dept G, 34 Tower St Hudson MA 01749; Tel: (617)562-3801; TWX: (710)347-0096; Fax: (617)568-0404 Canon; A Simon pres; 30 emp; 4 eng; $D

ADAPTEC, 580 Cottonwood Dr Milpitas CA 95035; Tel: (408)946-8600; Telex: (910)338-0060; Fax: (408)434-0186; J Adler pres; J Miller vp mktg; H O'Hara vp sls; 170 emp; 28 eng; $F

ADATEK INC, Dept G, PO Box 1339 1223 Michigan St Sandpoint ID 83864; Tel: (208)263-1471; Toll-free: (800)323-3343; RL Pelland pres; S Hook mktg mgr; J Lynes sls mgr; 15 emp; 4 eng; $D

ADC TELECOMMUNICATIONS INC, Dept G, 4900 W 78 St Minneapolis MN 55435; Tel: (612)835-6800; Telex: 29-0321; TWX: (910)576-2832; Cable: ADCPRODUCT; Fax: (612)835-6800X315 3M II Remote Copier VRC; FR Boswell pres; DA Leese vp sls & mktg; FSCM 70674; 1800 emp; 80 eng; $G

ADDACON INC, Dept G, 3702-C Alliance Dr Greensboro NC 27407; Tel: (919)852-6200; TWX: (510)922-7361; GL Cummings pres; 25 emp; 7 eng; $D

AD DATA SYS INC, Dept G, 200 Commerce Dr Rochester NY 14623; Tel: (716)334-9649; TWX: (510)253-3246; R Wagner pres; J Petz sls mgr; 45 emp; 7 eng; $D

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AZ Tempe: Trembly Assoc, Dept G 2740 S Hardy Dr /85286 ..... (602)967-2058
CA Carson: Amasco, Dept G 451 E Carson Plaza Dr /90746 (213)516-8561
CO Wheat Ridge: Trembly Assoc, Dept G 4800 Wadsworth Blvd /80033 .(303)421-8900

MA Reading: Scheinfein Assoc, Dept G
174 Haven St /01867 ..... (617)944-2304
MD Lanham: Sel-Tronics, Dept G
9311 Annapolis Rd /20706 ... (301)589-3391
NM Albuquerque: Trembly Assoc, Dept G
119 Quincy NE, /87108 .....(505)266-8616
NV Las Vegas: Trembly Assoc, Dept G
2350 E Patrick Ln /89119 .... (707)739-9770
OH Lyndhurst: Technical Sls, Dept G
1938 Bromton Dr /44124 ....(216)461-0826
PA North Wales: Scientific Devices, Dept G
215 N Main St /19454 ..... (215)699-7707
TX Richardson: Scientific Devices, Dept G
324 N Central Expwy /75080 ..(214)231-8106
UT Salt Lake City: Trembly Assoc, Dept G
1341 S State /84115 .....(801)486-5292
WA Seattle: Datacom Assoc, Dept G
1616 Bigelow N, /98109 .....(206)285-2525

ADD ELECTRONICS CORP, 7 Alder Dr East Syracuse NY 13057; Tel: (315)437-0300; Toll-free: (800)448-7800; Fax: (315)437-0300; RO Himberg pres; R Davian exec vp; TJ Witz vp; 58 emp; 4 eng; $E

ADDMASTER CORP, PERIPHERAL DIV, Dept G, 2000 S Myrtle Monrovia CA 91016; Tel: (818)359-2395; Telex: 674-770; J Clary pres; 100 emp; 10 eng; $D

ADE CORP, Dept G, 77 Rowe St Newton MA 02166; Tel: (617)969-0600; Telex: 922415; Fax: (617)527-3085 Pitney Bowes/6401; RC Abbe pres; ES Scott vp mktg; VM Regal sls ops mgr; 200 emp; 50 eng; $E

A & D ELECTRICAL INSTRUMENTS, Dept G, 73-07 88th St Glendale NY 11385; Tel: (718)275-6516; DB Schettini pres; J Mentz vp mktg; DB Schettini sls mgr; 7 emp; 1 eng; $B

ADHESIVE PRODS CORP, Dept G, 1660 Boone Ave Bronx NY 10460; Tel: (212)542-4600; MP Medwick pres; K Kaufman vp mktg; MS Peters sls mgr

ADHESIVES RESEARCH INC, Dept G, PO Box 100 Glen Rock PA 17327; Tel: (717)235-7979; Telex: 84-0454; E Huber pres; C Hoffman vp mktg; G Cramer sls mgr; 100 emp; 10 eng; $E

ADIRONACK WIRE & CABLE CO INC, SMITH GATES CORP, Dept G, 1451 New Britain Ave Farmington CT 06032; Tel: (203)677-2657; Toll-free: (800)523-7636; Telex: Easy Link 62937681; TWX: (510)601-7080 ; Fax: (203)677-8991; R Flach pres; K Thompson vp mktg; J Kunz prod mgr; 200 emp; 12 eng; $E

ADIT CO, Dept G, 1525 King Hwy Fairfield CT 06430; Tel: (203)366-3861; Fax: (203)366-3861X7 Xerox 400; JJ Morales pres; SS Leo sls mgr; 120 emp; 10 eng; $D

ADMIRAL TOOL & MFG CO, Dept G, 3676 N Talman Chicago IL 60618; Tel: (312)477-4300; A Levine pres; DM Levine vp; 200 emp; 7 eng; $E

ADRONICS INC, Dept G, 9 Sand Park Ave Cedar Grove NJ 07009; Tel: (201)746-6060; 300 emp; $E

ADSISTER TECHNOLOGY, PO Box 51160 Seattle WA 98115; Tel: (206)523-6468

ADTECH INC, MULTIVISION SYS, Dept G, 1814 Algaroba St Honolulu HI 96826; Tel: (808)941-0708; Telex: 333587; K Weldon pres; 15 emp; 5 eng; $C

AD-TECH MICROWAVE INC, Dept G, 7755 E Redfield Rd S-500 Scottsdale AZ 85260; Tel: (602)998-1584; RC Havens pres; FSCM 57589; 12 emp; 3 eng; $C

ADTECH POWER INC, Dept G, PO Box 6064C 1620 S Sunkist St Anaheim CA 92806; Tel: (714)634-9211; Telex: 68-1498; RJ Dadamo pres; P Wastal sls mgr; FSCM 56410; 74 emp; 4 eng; $D

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CA Camarillo: C O'Reilly, Dept G
395 Avocado Pl /93010 ..... (805)987-4818
CA Santa Ana: Todd Assocs, Dept G
1121 Castlegate Ln /92705 ... (714)730-4942
MA Stoughton: EML Elecs, Dept G
228 Lowe Av Extention /02072 (617)341-0781
NY New York: EML Elecs, Dept G
234 Fifth Av /10001 ..... (212)706-4059
TX Garland: Carey McMahill & Zerbe Co, Dept G
1580 Eastgate Plaza Suite 311
/75041 .....(214)681-1414
TX Round Rock: Carey McMahill & Zerbe Co, Dept G
601 Great Oaks /78681 ..... (512)255-1663
WA Bellevue: Showalter Instu, Dept G
13429 SE 30th St Suite A
/98005 .....(206)746-7970

Local Distributors
CA Buena Pk: RPS Elecs, Dept G
6230 Descanso Av /90620 ....(714)521-5230
CA San Francisco: Zack Elecs, Dept G
1444 Market /94102 .....(415)626-1444
IL Chicago: Newark Elecs, Dept G
500 N Pulaski Rd /60624 .....(312)638-4411
IL Northbrook: Classic Components Supply, Dept G
3336 Commercial Av /60062 ..(312)272-9650
LA Lafayett: Ralphs of Lafayett, Dept G
PO Drawer R 3112 Cameron St
/70501 .....(318)233-0105
MA Woburn: MAC Bearing Co, Dept G
10 Green St /01801 .....(617)933-2110
MD Rockville: MS Elecs, Dept G
322 N Stonestreet Av /20850 . (301)340-6400
MI Livonia: LWC Distributors, Dept G
1260 Newburgh Rd /48150 ...(313)464-7700
NY Buffalo: Summit Distributors, Dept G
916 Main St /14202 .....(716)887-2800
PA Phila: Phila Elecs, Dept G
112 N 12th St /19107 ..... (215)568-7400
TX Ft Worth: Allied Elecs, Dept G
PO Box 1544 401 E 8th St
/76101 .....(817)336-5401

ADVA ELECS, Dept G, PO Box 620181 Woodside CA 94062; Tel: (415)851-8354; JS Schliebus pres; DE Schliebus vp mktg; 12 emp; 2 eng; $B

ADVANCE CARBON PRODS INC, Dept G, 171 Industrial Way Brisbane CA 94005; Tel: (415)468-1670; WJ Crader Jr pres; RD Crader vp mktg; 40 emp; 2 eng; $D

ADVANCE CONVERSION DEVICES CO, 274 S Salem St Randolph NJ 07869; Tel: (201)989-0095; Fax: (201)361-3615 3M; S Feltman pres; D Fedderly dir sls & mktg; 40 emp; 15 eng; $C

ADVANCED CIRCUIT TECH, Dept G, 118 Northeastern Blvd Nashua NH 03062; Tel: (603)880-6000; TWX: (710)228-8961; Fax: (603)880-1785 Canon 510; JA Roberts pres; V St Amand vp sls; DA Bouley prod mgr, dom sls; FSCM 57304; 150 emp; 20 eng; $D

ADVANCED COMPONENTS INDS INC, Dept G, 114 Ctr St El Segundo CA 90245; Tel: (213)322-4249; TWX: 5106000379 ACI; I Spreitzer pres; 2 eng; $A

ADVANCED COMPUTER COMMUNICATIONS, Dept G, 720 Santa Barbara St Santa Barbara CA 93101; Tel: (805)963-9431; TWX: (910)334-4907; Fax: (805)966-9725 Group 2 or 3; RF Bryan pres; E Forkner vp mktg & sls; 210 emp; 60 eng; $E

Sales Offices and Representatives
AZ Phoenix: Odyssey I, Dept G
2432 W Peoria Av Ste 1062B
/85029 .....(602)246-8846
CA Santa Clara: ACC, Dept G
1333 Lawrence Expwy Suite 150
.....(408)248-0933
MA Chelmsford: Bomara Assoc, Dept G
3 Courthouse Ln /01824 .....(617)452-2299
MD Columbia: ACC, Dept G
10220 Old Columbia Rd
/21046 .....(301)997-9373

ADVANCED CONTROL COMPONENTS INC, Dept G, PO Box 4928 Clinton NJ 08809; Tel: (201)534-6155; Telex: 821399; C Blaine pres; T Couse vp mktg; FSCM 62482; 12 emp; 1 eng; $D

Sales Offices and Representatives
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1758 W Monte Ave /85202 ... (602)831-2546
CA Inglewood: LM Engrg, Dept G
9911 Inglewood Av /90301 ... (213)674-6850
CA San Jose: MC Assocs, Dept G
1125 Saratoga Av Ste #6
/95129 .....(408)446-4100
GA Atlanta: B Stevens, Dept G
8825 Roswell Rd Suite #528
/30338 .....(404)993-9842
MA Burlington: Tri-Tek Inc, Dept G
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MD Baltimore: Burgin Kreh Assocs, Dept G
7000 Security Blv /21207 .... (301)265-8500
MN Minneapolis: Deerland Distributors Inc, Dept G
2021 E Hennepin Av /55413 ..(414)784-1414
NJ Teaneck: Scientific Devices East Inc, Dept G
1415 Queen Anne Rd /07666 . (201)837-1004
PA Spring House: Scientific Devices, Dept G
809 N Bethlehem Pike /19477 (215)643-3335

ADVANCED CONTROLS, TRUDRIL/VPI, Dept G, 16901 Jamboree Blvd Irvine CA 92714; Tel: (714)863-9300; Telex: 65 53 76; Fax: (714)863-3049 Panafax PX-100; R Quest pres; C Carney dir sls/mktg; 150 emp; 50 eng; $E

ADVANCED CONTROL SYS CORP, TELESCADA, Dept G, 24 Teed Dr Randolph MA 02368; Tel: (617)963-4543; L Bric pres; KR Egan sls mgr; 6 emp; 2 eng; $C

ADVANCED DESIGN SVCS INC, Dept G, 6009 Wayzata Blvd Suite 110 St Louis Park MN 55416; Tel: (612)546-9744; DD Ikola pres; 6 emp; 1 eng; $C

ADVANCED DETECTOR CORP, APPLIED SOLAR ENERGY CORP, Dept G, 15251 E Don Julian Rd City of Industry CA 91746; Tel: (818)369-6886; TWX: (910)584-4890; Fax: (818)336-8694 Xerox Model 400; WL Thompson pres; RL Waguespack vp; FSCM 2M435; 212 emp; 35 eng; $D

ADVANCED DETECTOR CORP, APPLIED SOLAR ENERGY CORP, 15251 E Don Julian Rd Industry CA 91746; Tel: (818)369-6886; TWX: (910)584-4890; Fax: (818)336-8694 K-FAX 900; R Waguespack vp/gen mgr; TS Thorpe sls mgr; 225 emp; 28 eng; $F

ADVANCED DYNAMICS DIV, NORAL INC—See NORAL INC, ADVANCED DYNAMICS DIV

ADVANCED ELECS DESIGN INC, Dept G, 440 Potrero Ave Sunnyvale CA 94086-3632; Tel: (408)733-3555; Toll-free: (800)538-1730; Telex: 357498 AEDGRAPHICS; Cable: DISKSYSTEM; Fax: (408)730-9487; MJ Long pres; 65 emp; 10 eng; $E

ADVANCED INPUT DEVICES, Dept G, W 250 AID Dr Coeur d'Alene ID 83814; Tel: (208)765-8000; Telex: (510)776-0584; TWX: (510)776-0584; Fax: (208)772-7613 Canon 510; JC Overby pres; FSCM 59666; 500 emp; 40 eng; $F

ADVANCED INTERCONNECTIONS, Dept G, 5 Division St Warwick RI 02818; Tel: (401)885-0485; TWX: (710)382-0400; Fax: (401)884-5689 Cannon Fax 510; JV Murphy pres; ME Rice sls mgr; FSCM 61638; $D

Sales Offices and Representatives
AR Hot Springs: Automation Supplies, Dept G
PO Box 3200 /71914-3200 ...(501)767-5444
AZ Tempe: Elec Development & Sls (EDS), Dept G
2105 S 48th St Suite 107
/85282 .....(602)438-1547
CA Arcadia: Van Gott & Assoc, Dept G
4115 E Live Oak Ste 110
/91006 .....(818)445-9728
CA Carlsbad: Van Gott & Assoc, Dept G
7222 Linden Terr /92008 .....(619)931-8152
CA San Jose: QCI, Dept G
2680 N First St Suite 110
/95134 .....(408)942-1070
CO Westminster: Control Agency, Dept G
8120 N Sheridan Suite B304
/80003 .....(303)427-4179
FL Tampa: Standard Mktg, Dept G
13208 Burns Lake Dr /33612 .(813)933-5833
IA Davenport: Electro Tech Assoc, Dept G
3817 Filmore St /52806 ..... (319)386-1134
IL Wheaton: Chadra-Sehilke & Assocs, Dept G
1218 E Wilson Ave /60187 ... (312)653-8126
MD Monkton: Imagitron Sls Co, Dept G
PO Box 70 /21111
MD Upperco: Imagitron Sls Co, Dept G
3321 Mt Carmel Rd /21155 ..(301)374-5600
MN Minneapolis: Electro Tech Assoc, Dept G
PO Box 24358 Eding Station
/55424 .....(612)927-5878
NC Greensboro: Imagitron Sls Co, Dept G
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NJ Cedar Knolls: Tech Applic & Mktg, Dept G
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/11722 .....(516)348-0800
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TX Irving: Space Elecs Corp, Dept G PO Box 705 Suite 409 Texas Commerce Bank 111 E Irving Blvd /75060 .....(214)251-3636
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AL Huntsville: Contact Elecs, Dept G 3313 Memorial Pky S Suite 127 /35801 .....(205)881-9321
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AERO ELECS, Dept G, 2129 Venice Blvd Los Angeles CA 90006; Tel: (213)737-7070

AEROFLEX LABS INC, FILTRON CO INC—See FILTRON CO INC, AEROFLEX LABS INC

AEROFLEX LABS INC, MAGNETIC PRODS DIV, Dept G, 35 S Service Rd Plainview NY 11803; Tel: (516)694-6700; TWX: (510)224-6417; Fax: (516)694-6771; M Brenner pres; AR Pipitone dir of mktg; FSCM 88379; 395 emp; 42 eng; $F

AEROFLEX LABS INC, MICROELECTRONICS DIV, Dept G, 35 S Service Rd Plainview NY 11803; Tel: (516)694-6700; TWX: (510)224-6417; Fax: (516)694-6700XOPER ATT 3510D; M Brenner pres; FSCM 88379; 100 emp; 10 eng; $D ..... **Vol 2/111**

Sales Offices and Representatives
AZ Phoenix: Knight Co, Dept G 108 W Kristal Way /85027 ....(602)994-1311
CA LA: Knight Co, Dept G 6733 S Sepulveda Blv Ste K /90045 .....(213)670-2833
CA Los Altos Hills: HB Mktg, Dept G 11499 Summit Wood Rd /94022 .....(415)941-4080
CO Parker: Parker-Webster, Dept G 11298 N Progress St /80134 . (303)841-4888
CT Simsbury: Multitronics, Dept G 6 Wilcox St /06070 .....(203)651-0140
FL Clearwater: Brennan Assoc, Dept G PO Box 5006 /33518 ..... (813)446-5006
IA Cedar Rapids: Feller Assoc, Dept G 1010 Twenty Ninth St NE, /52402 .....(319)364-0566
IL Northfield: Feller Assoc, Dept G 550 Frontage Rd /60093 ..... (312)446-8065
MD Baltimore: Micro-Comp, Dept G 1421 S Caton Ave /21227 .... (301)644-5700
MN Minneapolis: Intl Elec Inc, Dept G 2500 39th Av NE, /55421 ....(612)571-0000
NY Clarence Center: NV Tekneex Mktg, Dept G 10195 Tonawanda Creek Rd /14032 .....(716)741-9138
NY Smithtown: Nexus Tech Sls, Dept G 25 Lone Oak Path /11787 .... (516)864-2263
PA Morrisville: Nexus Technology Sls, Dept G 21 Winding Way W, /19067 ... (215)295-6549
TX Garland: Tesco Inc, Dept G 1780 Northwest Hwy Ste 130 /75041 .....(214)681-1376
WA Mercer Island: Eagle Entprs, Dept G PO Box 187 /98040 .....(206)232-7401

AEROJET ELECTROSYS CO, AEROJET GENERAL/GEN CORP, Dept G, 1100 W Hollyvale St Azusa CA 91702; Tel: (818)812-1000; Telex: 67-0431; Fax: (818)812-1200X1098; S Jones pres; HD McKay vp & dir advanced development; 2100 emp; 900 eng; $G

AERO-MOTIVE, A WOODHEAD IND INC CO, Dept G, PO Box 2678 Kalamazoo MI 49001; Tel: (616)381-1242; Toll-free: (800)253-3270; Telex: US 224420; Cable: REELS KMZ; Fax: (616)381-1081 Cannon 30; M Evans pres; D Burns vp mktg; B Martin vp sls; 250 emp; 7 eng; $D

AEROQUIP CORP, Dept G, 300 S East Ave Jackson MI 49203; Tel: (517)787-8121; Telex: 223412; TWX: (810)253-1947; Cable: AEROQUIP JKN; GW Moody pres; H Pullis vp mktg; F Foley sls mgr; 6000 emp; $G

AEROQUIP CORP/TEDECO—See TEDECO, DIV OF AEROQUIP CORP

AEROSCIENTIFIC CORP, Dept G, 223 N Crescent Way Anaheim CA 92801; Tel: (714)991-9000; TWX: (910) 592-2870; Fax: (714)991-9000X144 Ricoh 120; PG McNamara pres; TS Thorpe vp sls & mktg; FSCM 05999; 650 emp; 12 eng; $F

AEROSPACE AVIONICS INC, Dept G, PO Box 1000 Bohemia NY 11716; Tel: (516)467-5500; TWX: (510)228-7889; Fax: (516)467-5939 Rapicom; JP Dunn pres; FSCM 19623; 550 emp; 60 eng; $F

AEROSPACE KNOB CO, Dept G, PO Box 1797 Chino CA 91708-1797; Tel: (714)597-4889; JD Pon pres; BI Dupree vp prod; B Bowdry sls mgr; FSCM 15084; 50 emp; 4 eng; $D

AEROSPACE OPTICS INC, Dept G, 3201 Sandy Ln Fort Worth TX 76112; Tel: (817)451-1141; Telex: 75-8461; BL Fryrear pres & intl sls; 83 emp; 12 eng; $D

AEROTECH INC, Dept G, 101 Zeta Dr Pittsburgh PA 15238; Tel: (412)963-7470; TWX: (710)795-3125; Fax: (412)963-7459 Omnifax G96 (Groups II & III); S Botos pres; RA Mitchell vp mktg; 130 emp; 15 eng; $E

Sales Offices and Representatives
CA La Palma: Aerotech West, Dept G Suite 217 7002 Moody St /90623 .....(213)860-7470
CT Farmington: Aerotech Northeast, Dept G 270 Farmington Av Ste 110 /06032 .....(203)673-3330
OH Columbiana: Aerotech Midwest, Dept G 102 N Main St /44408 ..... (216)482-2775
PA King of Prussia: Aerotech Mid-Atlantic, Dept G 251 W DeKalb Pike Suite B314 /19406 .....(215)265-6446

AEROVENT INC, Dept G, 1 Aerovent Dr Piqua OH 45356; Tel: (513)773-4611; Telex: 28-8279; PL Staley exec vp; DA Nutt vp mktg; 375 emp

AEROVOX INC, RTE CORP, Dept G, 740 Belleville Ave New Bedford MA 02745; Tel: (617)994-9661; TWX: (710)344-6985; CH Tuttle pres; M Simon dir mktg; J Chmura vp sls & mktg; 800 emp; 12 eng; $F

AES CORP, Dept G, 285 Newbury St PO Box 2093 Peabody MA 01960; Tel: (617)535-7310; Telex: 387852 AES CORP INTL; MJ Sherman pres; JF West vp mktg; A Albano sls mgr; 30 emp; 4 eng; $D

AETNA ENGRG, Dept G, PO Box 7749 Van Nuys CA 91409; Tel: (818)341-9409; TW Collins pres; S Cobbe vp mktg; 5 emp; 2 eng; $C

AGEMA INFRARED SYS, PHAROS AB, Dept G, 550 County Ave Secaucus NJ 07094; Tel: (201)867-5390; Telex: 971 355; Fax: (201)867-2191 PANAFAX UF-520 EX; 25 emp; 7 eng; $D

AGET MFG CO, Dept G, PO Box 248 Adrian MI 49221; Tel: (517)263-5781; MA Olsaver pres; 48 emp; 2 eng; $D

Sales Offices and Representatives
CA N Hollywood: Richter Engrg, Dept G 7523 Coldwater Canyon Av, /91605 .....(818)764-0506
CA San Leandro: Far West Engrg Sls, Dept G 2240 Washington Av /94577 ..(415)351-6211
CT Huntington: Dust Control Corp, Dept G 30 Huntington St /06484 ..... (203)926-1055
FL Miami: Florida Filters Inc, Dept G 5570 NE Fourth Av /33137 ... (305)751-1646
GA Atlanta: JL Underwood Co, Dept G 4450 Commerce Dr SW, /30378 .....(404)691-1500
IL Chicago: Williamson & Co, Dept G 2312 W Touhy Ave /60645 ... (312)274-2620
MD Westminster: Gilro Assoc, Dept G PO Box 039 /21157 .....(301)876-6300
MO Chesterfield: TL Maddox Co, Dept G 300 Chesterfield Ctr /63017 .. (314)532-7667
NY NYC: Corte Engrg, Dept G 233 Broadway /10279 .....(212)227-5354
NY Rochester: French Co, Dept G 220 Metro Pk /14623 ..... (716)475-9180
PA Barto: WF Frantz, Dept G PO Box 47 /19504 .....(215)845-7118
TX Houston: Haylett O'Neill & Son, Dept G 6601 Hillcroft /77081 ..... (713)771-5838
WA Renton: Star Machinery Co, Dept G 4202 W Valley Rd /98055 .... (206)251-8044

AGFA-GEVAERT, GRAPHICS SYS DIV, Dept G, 150 Hopper Ave Waldwick NJ 07463; Tel: (201)444-7700; Dr J Stolt vp gen mgr; K Dowell dir of mktg; B Ward natl prod mgr ..... Vol 2/888

AGF INC, Dept G, 140 Hwy No 1 PO Box 496 Elizabeth NJ 07207; Tel: (201)352-2120; Telex: 844297; MA Dorio pres; WI Bayly vp sls; M Danzi sls mgr; 80 emp; 3 eng; $D

AGM CONTAINER CONTROLS, Dept G, PO Box 40020 Tucson AZ 85717; Tel: (602)881-2130; Telex: 165-531; RK Stewart pres; CL Stewart mktg mgr; JC Stewart sls mgr; FSCM 08992; 54 emp; 3 eng

AGRASHELL INC, Dept G, 275 Keystone Dr Bethlehem PA 18017; Tel: (215)837-6705; JW Ayers pres; DJ Tindall vp mktg; 30 emp; 5 eng; $D

AIE MAGNETICS, VERNITRON, Dept G, 701 Murfreesboro Rd Nashville TN 37210; Tel: (615)244-9024; Telex: 55-4466; Fax: (615)244-9024X375 RAPICOM; JN Tutterrow pres; JN Holeman vp mktg; FSCM 06978; 300 emp; 20 eng; $E

AIKEN ADVANCED SYS, A DIV OF AMSTAR ELECS GRP, Dept G, 5901 Edsall Rd Alexandria VA 22304; Tel: (703)370-0900; TWX: (710)832-0612; N Stecklein pres; FSCM 60590; 230 emp; 30 eng; $E

AIMSCO INC, Dept G, 4000-4024 22nd Ave W, Seattle WA 98199; Tel: (206)284-5563; Toll-free: (800)426-0244; TWX: (910)444-1333; Cable: FWACO; Fax: (206)284-5565 QWIP; FW Aurich Sr pres; C Ernst sls mgr; 35 emp; 5 eng; $D

AIPHONE CORP, Dept G, 1700 130th Ave NE, Bellevue WA 98005; Tel: (206)455-0510; Telex: 32 0288; 40 emp; 3 eng; $D

Sales Offices and Representatives
CA N Hollywood: Bassett Sls Corp, Dept G 12045 Magnolia Blv /91607 .. (213)877-7129
CA Santa Clara: Warren Assoc, Dept G 2338 Calle Del Mundo /95054 (408)988-7762
CO Broomfield: S Sliz & Assoc, Dept G 700 Burbank St /80020 ..... (303)466-1608
FL Maitland: Hutto-Hawkins-Assoc, Dept G 139 Candace Dr /32751 ..... (305)831-2474
FL Pompano Beach: Hutto-Hawkins-Assoc, Dept G 3121 SW 15th St /33069-4806 .....(305)979-0330
GA Atlanta: Murphy & Cota Inc, Dept G 500 Plasamour Dr NE, /30324 (404)875-2525
IL Chicago: Ken Levy & Assoc, Dept G 6430 N Central /60646 .....(312)763-5000
IN Indianapolis: Elmarcon, Dept G 8811 Manderley Dr /46240 ... (317)846-0221
MA W Boylston: Givan Assoc, Dept G 107 Pierce St /01583 ..... (617)835-3161
MD Kensington: Forti Assoc, Dept G 3519 Raymoor Rd /20795 .... (301)949-1706
MI Warren: Burcaw Co & Assoc, Dept G 30642 Dequindre Rd /48092 ..(313)573-4605
MN Edina: Mel Foster Tech Sls, Dept G 7611 Wash Ave S, /55435 ....(612)941-9800
MO St Louis: Rancilio Assoc, Dept G 84 Grasso Plaza /63123 ..... (314)631-3326
NJ Upper Montclair: Pusecker Sls, Dept G 372 Upper Mt Ave /07043 ....(201)744-1834
NY Pittsford: Alby Currant Sls, Dept G One Lockwood /14534 ..... (716)586-1110
OH North Olmsted: Avcom Inc, Dept G 27733 Lorain Rd Ste 4 /44070 .....(216)777-2060
OK Oklahoma City: Bob Gunn & Assoc, Dept G 5560 B NW 72nd St /73132 ..(405)721-9400
OR Portland: Earl & Brown Co Inc, Dept G 7719 SW Capitol Hwy /97219 .(503)245-2283

AIRBORN INC, Dept G, 4321 AirBorn Dr Addison TX 75001; Tel: (214)931-3200; Telex: 79-4200; TWX: (910)860-5230; Fax: (214)931-9305 Canon/FAX-520; WR Hogan pres; JL Wolbrink dir mktg; TV Lee dir sls; FSCM 10400; 500 emp; 20 eng; $E ..... Vol 2/228-233

AIRCO INDL GASES, Dept G, 575 Mountain Ave Murray Hill NJ 07974; Tel: (201)464-8100; Telex: 139-372; TWX: (710)984-7970; Fax: (201)464-9015 Dex Machine (Automatic); DW Troast pres; R Knoth sls mgr; 1600 emp; 120 eng; $G

AIR CONTROL INC, Dept G, 1840 County Line Rd Huntingdon Valley, PA 19006; Tel: (215)322-5800; EO Dixon pres; $D

AIRCO WELDING PRODS, Dept G, 575 Mountain Ave Murray Hill NJ 07974; Tel: (201)464-8100; Telex: 138015 Aircoweld Muhl; TWX: (710)984-7971; Fax: (201)464-9015 RCA, WVI; TE Parker pres; R Grant vp mktg; $G

AIRCRAFT INSTRUMENTS CO, Dept G, 4039 Skyron Dr Doylestown PA 18901; Tel: (215)348-5274; FA Chardon pres; B Reinhart contract admin; FSCM 09959; 26 emp; 2 eng; $D

AIRESEARCH ELECS SYS, GARRETT CORP—See THE GARRETT CORP, AIRESEARCH ELECS SYS DIV

AIRFLOW CO, Dept G, 295 Bailes Ln Frederick MD 21701; Tel: (301)695-6500; Telex: 160998; HV Cork pres; O Thomas vp; J Garrett vp; FSCM 10018; 200 emp; 15 eng; $E

AIRFLOW CO, 295 Bailes Ln Frederick MD 21701; Tel: (301)831-4000; Telex: 160998; HV Cork pres; M Taccino mktg mgr; R Wolcott sls mgr; 192 emp; 10 eng; $F

AIRFLYTE ELECS, Dept G, PO Box 231 56 Hook Rd Bayonne NJ 07002; Tel: (201)436-2230; TWX: (710)729-4489; Fax: (201)436-6024 Canon; J Piret pres; D Pintauro sls mgr; FSCM 99200; 75 emp; 5 eng; $D ..... Vol 2/624,625

Sales Offices and Representatives
CA Mtn View: Poletronics, Dept G 493 Chesley Av /94040 .....(415)941-3020
CA Signal Hill: Thorson Co, Dept G 1348 E 29th St /90806 ..... (213)595-0361
CT N Haven: Kitchen & Kutchen, Dept G 605 Washington Av, /06473 ..(203)239-0212
IL Park Ridge: Probe Elecs, Dept G 100 W Higgins Rd /60068 .... (312)698-2044
MA Lexington: Kitchen & Kutchen, Dept G 428 Marrett Rd /02173 .....(617)862-8230
NJ Kinnelon: Avionics Equipment, Dept G 565 Green Hill Rd /07405 .... (201)838-8105
NY Rochester: RP Kennedy & Co, Dept G 1570 Westfall Rd /14623 .....(716)271-6322
PA Downington: Budd Elecs, Dept G 380 W Township Line Rd /19335 .....(215)458-8258
TX Dallas: Electra Reps, Dept G 17440 Dallas Pkwy Suite 210 /75252 .....(214)248-3852

AIRMATIC-ALLIED, SNAP-TITE INC—See SNAP-TITE INC, AIRMATIC-ALLIED

AIR-MAZE CORP, Dept G, 25000 Miles Rd Cleveland OH 44128; Tel: (216)292-6800; Toll-free: (800)321-3800; Telex: 98-5413; J Zvolensky Jr pres; GB Jewell vp mktg; JF Cummings sls mgr; FSCM 00736; 298 emp; 11 eng; $F

AIR-O-TRONICS, TRUSH INC, Dept G, 69 Albany St Cazenovia NY 13035; Tel: (315)655-2387; TWX: (710)541-1530; D Trush pres; R Page sls mgr; 22 emp; 1 eng; $C

AIRPAX CORP, Dept G, Cheshire Indl Pk Cheshire CT 06410; Tel: (203)272-0301; Telex: 962421; TWX: (710)455-4048; Xerox 400; R Chlebek gen mgr; J Ricardi mktg mgr; 700 emp; 67 eng; $E

AIRPAX CORP, Dept G, PO Box 500 Husky Pk Frederick MD 21701; Tel: (301)663-5141; TWX: (710)862-0901; Xerox 400; AL Hemp gen mgr; AL Knezevich mktg mgr; 510 emp; 20 eng; $E ..... Vol 2/899,1142

Sales Offices and Representatives
AL Huntsville: BCI Inc, Dept G 3006 Bob Wallace /35805 .... (205)539-4411
AZ Phoenix: Westrep, Dept G 2432 W Peoria /85209 ..... (602)997-8899
CA Anaheim: Westrep, Dept G 2557 W Woodland Dr /92801 . (213)404-3881
CA Santa Clara: Airpax, Dept G 2328 A Walsh Av /95051 .....(408)980-0410
CO Littleton: Lange Sls, Dept G 5575 S Sycamore St /80120 ..(303)795-3600
CT Clinton: Selmark Assoc, Dept G 123 Commerce St /06413 .... (203)573-9088
FL Deerfield Beach: Electrocomp Assoc, Dept G 700 W Hillsboro Blv /33441 ...(305)429-0802
GA Chamblee: BCI Inc, Dept G 2734 Meadowmere E, /30341 . (404)455-0405
IA Marion: Rep Assoc Corp, Dept G 980 Arica Av /52302 .....(319)373-0152
IL Palatine: Somers-Reagan, Dept G 245 N Eric Dr /60067 ..... (312)991-1108
IN Indianapolis: LM DeVoe Co, Dept G 4371 E 82nd St /46250 .....(317)842-3245
MA Millis: Selmark Assoc, Dept G 333 Orchard St /02054 .....(617)376-2914
MD Frederick: Airpax Corp, Dept G PO Box 500 /21701 .....(301)243-3133
MI Madison Hts: Pine Sls Inc, Dept G 32500 Concord Dr /48071 ... (313)589-0350
MN Edina: PWC Inc, Dept G PO Box 35556 /55435 ..... (612)831-5999
MO Kansas City: Delltron Co, Dept G 416 NE 68th St /64118 ..... (816)436-6445
MO St Louis: Delltron Co Inc, Dept G 10309 Deem Dr /63136 .....(314)869-4779
NC Winston Salem: LG White Southern, Dept G 1014 Brookstown Av /27102 ..(919)725-3612
NH Hopkinton: Selmark Assoc, Dept G Irish Hill Rd /03301 ..... (603)746-3299
NY Hyde Park: Airpax Corp, Dept G 50 Scenic Dr /12538 ..... (914)229-0016
NY Jericho: Airpax Corp, Dept G 100 Jericho Quadrangle /11753 .....(516)822-2410
NY Rochester: Airpax Corp, Dept G 500 Helendale Rd /14609 .....(716)654-7470
OH Cleveland: Baehr Greenleaf & Assoc, Dept G 14700 Detroit Av /44107 .....(216)221-9030
OH Columbus: Baehr Greenleaf & Assoc, Dept G PO Box 21202 /43221 .....(614)486-4046
OH Dayton: Bachr Greenleaf & Assoc, Dept G 2783 Orchard Run Rd /45449 (513)439-0724
OR Beaverton: Airpax Corp, Dept G 10206 SW Conestoga Dr /97005 .....(503)641-6130
PA Harleysville: T Jackson Assoc, Dept G 315 Alumni Av /19438 ..... (215)256-8877
PA Pittsburgh: RF Clark Co, Dept G 10517 Lindberg Av /15235 ...(412)242-9500
PR Bayamon: Selmark Assoc Inc, Dept G Calle 13 N-3 /00620 ..... (809)797-2096
SC Greenville: LG White Southern, Dept G 1400 Laurens Rd /29607 .....(803)278-0630
TX Dallas: Airpax Corp, Dept G 17000 Dallas Pkwy /75248 ... (214)733-4377
UT Salt Lake City: Lange Sls Inc, Dept G 1864 S State St /84115 ..... (801)487-0843
WI Wauwatosa: Larson Assoc, Dept G 10855 W Potter Rd /53226 ...(414)258-0529

AIRPAX CORP, Dept G, 6801 W Sunrise Blvd Fort Lauderdale FL 33313; Tel: (305)587-1100; Telex: 51-4448; TWX: (510)955-9866; C Johnston gen mgr; J Ruth mktg mgr; 130 emp; 30 eng; $D ..... Vol 2/1068

Sales Offices and Representatives
AL Mobile: DW Prouty Co, Dept G 2463 Commercial Pk Dr /36660 .....(205)476-5056
AZ Phoenix: Westrep, Dept G 2453 W Peoria /85029 ..... (602)997-8899
CA Costa Mesa: FLW Inc, Dept G 2930C Grace Ln /92626 .....(714)751-7512
CA Santa Clara: Airpax Corp, Dept G 2328 Walsh Av /95051 .....(408)980-0410
CO Littleton: Lange Sls Inc, Dept G 5575 S Sycamore St /80120 ..(303)795-3600
FL Ft Lauderdale: PA Namtech Inc, Dept G 700 NW 70th Terr /33317 ....(305)587-3769
GA Marietta: Control Eqpt Co, Dept G 189 Cobb Pkwy /30062 ..... (404)427-8776
IA Cedar Rapids: Rep Assoc Corp, Dept G 4905 Lakeside Dr NE, /52402 .(319)373-0152
IL Palatine: Somers-Reagan Inc, Dept G 245 N Eric Dr /60067 ..... (312)991-1108
IN Indianapolis: LM DeVoe, Dept G 4371 E 82nd St /46250 .....(317)842-3245
LA Baton Rouge: D & W Systems Sls Inc, Dept G PO Box 80516 /70898 ..... (504)293-0992
LA Kenner: D&W Sys Sls, Dept G 2401 Piedmont /70062 .....(504)466-1692
MA Hingham: Northeast Reps, Dept G 62 Derby St /02043 .....(617)749-8700
MD Mt Airy: Strayton Assoc Inc, Dept G 1502 S Main /21771 .....(301)831-7007
MI Detroit: Automatic Controls Co, Dept G 19115 W 8 Mile Rd /48219 ...(313)533-8890
MN Edina: PWC Inc, Dept G PO Box 35556 /55435 ..... (612)831-5999
MO Kansas City: Delltron Co, Dept G 416 NE 68th St /64118 ..... (816)436-6445
MO St Louis: Delltron Co Inc, Dept G 10309 Deem Dr /63136 .....(314)869-4779
NC Charlotte: MacGuire & Crawford Inc, Dept G PO Box 11322 /28209 .....(704)366-3454
NJ Springlake Hts: Neville & Vespo, Dept G 804 Hwy 71 /07762 ..... (201)974-1520
NY Buffalo: Process Mgmt Co, Dept G 119 Broadway /14203 .....(716)847-0450
NY Hyde Park: Airpax Corp, Dept G 50 Scenic Dr /12538 ..... (914)229-0016
NY Jericho: Airpax Corp, Dept G 100 Jericho Quadrange /11753 .....(516)822-2410
NY Rochester: Airpax Corp, Dept G 500 Helendale Rd /14609 .....(716)654-7470
OH Cleveland: Baehr Greenleaf & Assocs, Dept G 14700 Detroit Av /44107 .....(216)221-9030
OH Columbus: Baehr Greenleaf & Assocs, Dept G PO Box 21202 /43221 .....(614)486-4046
OH Dayton: Baehr Greenleaf & Assoc, Dept G 2783 Orchard Run Rd /45449 (513)439-0724
OR Beaverton: Airpax Corp, Dept G 10206 SW Conestoga Dr /97005 .....(503)641-6130

PA Harleysville: T Jackson & Assoc, Dept G
315 Alumni Av /19438 ..... (215)256-8877
PA Pittsburgh: Friday Engrg, Dept G
666 Washington Rd /15228 ... (412)341-1444
PR Bayamon: Selmark Assocs Inc, Dept G
Calle 13 N-3 /00620 ..... (809)797-2096
TX Dallas: Automatic Sys, Dept G
7411 Hines Pl /75235 ..... (214)688-1810
TX Houston: Haltom Co, Dept G
5815 Schumacher /77057 .... (713)782-5625
UT Salt Lake City: Lange Sls Inc, Dept G
1864 S State St /84115 ..... (801)487-0843
VA Salem: Process Specialties, Dept G
1623 Lynchburg Tpk /24153 . (703)345-5683
WI Wauwatosa: Larsen Assoc, Dept G
10855 W Potter Rd /53226 ... (414)258-0529

Local Distributors
CA Santa Clara: Manco, Dept G
3350 Scott Blvd /95054 ..... (408)496-6611
IL Countryside: Chicago Chain & Transmission, Dept G
650 E Plainfield Rd /60525 ... (312)482-9000
IN Mishawaka: Power Components of Midwest Inc, Dept G
1605 Home St /46544 ..... (219)256-6630
MI Detroit: Automatic Controls Co Inc, Dept G
19115 W 8 Mile Rd /48219 ... (313)533-8890
MN Minneapolis: Kim Controls Inc, Dept G
10045 Davenport St /55434 .. (612)780-2991
MO Fenton: Hi-Tech Electric Inc, Dept G
873 Horan Dr /63026 ..... (314)343-6060
NY Thompson Ridge: Vespo Marketing Assocs Inc, Dept G
PO Box 60 /10985 ..... (914)361-2800
OH Cincinnati: ATR Distributor Co Inc, Dept G
6561 Harrison Ave /45247 ... (513)574-8500
OH Cleveland: Automatic Controls Co Inc, Dept G
5106 Storer Ave /44102 ..... (216)631-0333
PA Conshohocken: I/O Corp, Dept G
1100 E Hector St /19428 ..... (215)825-4610

AIRPAX CORP, CAMBRIDGE DIV, Dept G, Box 520 Woods Rd Cambridge MD 21613; Tel: (301)228-4600; Telex: 8-7715; TWX: (710)865-9655; T Coughlin gen mgr; D Marshall mktg mgr; FSCM 81541; 650 emp; 15 eng; $E ..... Vol 2/890

Sales Offices and Representatives
AL Huntsville: BCI Inc, Dept G
3006 Bob Wallace /35805 .... (205)539-4411
AZ Phoenix: Westrep, Dept G
2432 W Peoria /85029 ..... (602)997-8899
CA Anaheim: Westrep, Dept G
2557 W Woodland Dr /92801 . (213)404-3881
CA Santa Clara: Airpax, Dept G
2328A Walsh Av /95051 ..... (408)980-0410
CO Littleton: Lange Sls, Dept G
5575 S Sycamore St /80120 .. (303)795-3600
CT Clinton: Selmark Assoc, Dept G
123 Commerce St /06413 .... (203)573-9088
FL Deerfield Beach: Electrocomp Assoc Inc, Dept G
700 W Hillsboro Blv /33441 ... (305)429-0802
GA Chamblee: BCI Inc, Dept G
2734 Meadowmere E, /30341 . (404)455-0405
IA Marion: Rep Assoc Corp, Dept G
980 Arica Av /52303 ..... (319)373-0152
IL Palatine: Somers-Reagan Inc, Dept G
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MA Millis: Selmark Assoc, Dept G
333 Orchard St /02054 ..... (617)376-2914
MD Frederick: Airpax Corp, Dept G
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MI Madison Hts: Pine Sls Inc, Dept G
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MN Edina: PWC Inc, Dept G
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MO St Louis: Delltron Co Inc, Dept G
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NC Winston Salem: LG White Southern Inc, Dept G
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NH Hopkinton: Selmark Assoc, Dept G
Irish Hill Rd /03301 ..... (603)746-3299
NY Hyde Park: Airpax Corp, Dept G
50 Scenic Dr /12538 ..... (914)229-0016
NY Jericho:
100 Jericho Quadrangle
/11753 ..... (516)822-2410
NY Rochester: Airpax Corp, Dept G
500 Helendale Rd /14609 .... (716)654-7470
OH Cleveland: Baehr, Greenleaf & Assoc, Dept G
14700 Detroit Av /44107 .... (216)221-9030
OH Columbus: Baehr, Greenleaf & Assoc, Dept G
Box 21202 /43221 ..... (614)486-4046
OH Dayton: Baehr, Greenleaf & Assoc, Dept G
2783 Orchard Run Rd /45449 (513)439-0724
OR Beaverton: Airpax Corp, Dept G
10206 SW Conestoga Dr
/97005 ..... (503)641-6130
PA Harleysville: T Jackson Assoc, Dept G
315 Alumni Av /19438 ..... (215)256-8877
PA Pittsburgh: RF Clark Co, Dept G
10517 Lindberg Av /15235 ... (412)242-9500
PR Bayamon: Selmark Assoc Inc, Dept G
Calle 13 N-3 /00620 ..... (809)797-2096
SC Greenville: LG White Southern, Dept G
1400 Laurene Rd /22607 ..... (803)271-0630
TX Dallas: Airpax, Dept G
17000 Dallas Pkwy /75248 ... (214)733-4377
UT Salt Lake City: Lange Sls Inc, Dept G
1864 S State St /84115 ..... (801)487-0843
WI Wauwatosa: Larson Assoc, Dept G
10855 W Potter Rd /53226 ... (414)258-0529

AIRPOT CORP, Dept G, 27 Lois St Norwalk CT 06851; Tel: (203)846-2021; Telex: 643688

AIR PRODS & CHEMICAL INC, Dept G, PO Box 538 Allentown PA 18105; Tel: (215)481-4911; Telex: 847416; TWX: (510)651-3686; Cable: AIRPROD; Fax: (215)481-5900; DF Baker pres; S Chen mktg mgr-elec; RJ Zamboldi vp-sls; 18,000 emp; 3000 eng; $G

AIR QUIP-ROBLEYCO INC, ROBLEYCO DIV OF AIR QUIP, Dept G, PO Box CC 203 Industrial Ct Wylie TX 75098; Tel: (214)442-3573; D Roberts pres; FSCM 53507; 10 emp; 1 eng; $D

AIR-TEMP, Dept G, RD 3603 Mohnton PA 19540; Tel: (215)775-5177; W Moser pres; R Basore sls mgr; $C

AJAX MAGNETHERMIC CORP, Dept G, 1745 Overland Ave NE, Warren OH 44482; Tel: (216)372-8511; Toll-free: (800)547-1527; Telex: 098 2482; Cable: MAGNETHERM; NC Harbert pres ceo; D Gagliano sls mgr; 420 emp; 100 eng; $F

Sales Offices and Representatives
AL Birmingham:
3928 Montclair Rd Ste 132
/35213 ..... (205)870-9747
CA Santa Fe Springs:
11122 Shoemaker Av /90670 . (213)946-6846
CT E Lyme:
126 Boston Post Rd, /06333 .. (203)739-9122
IL Chicago:
9400 W Foster Av Ste 109
/60656 ..... (312)992-2116
MI Birmingham:
2333 Cole St ..... (313)646-8000
MI Brighton:
10574 Kenicott Trail /48116 .. (313)227-1557
MI Michigan Ctr:
4629 Page Av /49254 ..... (517)764-2824
MN Minneapolis:
1860 E 28th St /54407 ..... (612)724-5414
MO St Louis:
6310 Knox Indl Dr /63139 .... (314)647-5604
NY Rochester:
474 Thurston Rd /14619 ..... (716)235-1488
OH Twinsburg:
2542-E Aurora Rd /44087 .... (216)425-2545
OK Tulsa:
11384 E Tecumseh St /74116 (918)437-3820
OR Portland:
16300 SW 72nd Ave /23115 . (503)639-5913
PA Pittsburgh:
9800 McKnight Rd /15237 ....(412)931-3737
TX Houston:
1000 FM 1960 W Ste 223
/77090 ..... (713)444-7474

AJAX MAGNETHERMIC CORP, LECTRODRYER DIV—See LECTRODRYER DIV, AJAX MAGNETHERMIC CORP

AJUSTO EQPT, Dept G, 20163 Haskins Rd Bowling Green OH 43402; Tel: (419)244-4983; Toll-free: (800)543-4996; Telex: 5106015196; D Barnard pres; E Metzger sls mgr; FSCM 34101-3976; 60 emp; 3 eng; $D

AKG ACOUSTICS INC, Dept G, 77 Selleck St Stamford CT 06902; Tel: (203)348-2121; Telex: 285481; Fax: (203)324-1942 Canon Mode 63

AKRO-MILS, Dept G, 1293 S Main St Akron OH 44309; Tel: (216)253-5592; Telex: 98-6321; Cable: MYERS AKRONOHIO; S Myers pres; B Tonachio mgr sls & mktg; 150 emp; 3 eng; $F

AKRON PORCELAIN & PLASTICS CO, Dept G, 2739 Cory Ave PO Box 3767 Akron OH 44314; Tel: (216)745-2159; GH Lewis III pres; J Utzig Jr sls mgr; 150 emp; 5 eng; $D

AKZO CHEMICAL, WILSON-FIBERFIL INTL—See WILSON-FIBERFIL INTL, AKZO CHEMICAL

ALAN INDS INC, Dept G, PO Box 1203 A Columbus IN 47202; Tel: (812)372-8869; Toll-free: (800)423-5190; WD Kennedy pres; MA Burton us sls mgr; FSCM 52750; 34 emp; 4 eng; $D

Sales Offices and Representatives
CA LA: RF Assoc, Dept G
2127 A Sawtelle Blv /90025 .. (213)478-1586
CA Palo Alto: RF Assocs, Dept G
800 San Antonio Rd /94303 .. (415)494-3331
FL Melbourne: Saber Assoc, Dept G
PO Box 1599 /32902 ..... (800)327-0853
IL Lincolnwood: Electro-Tech Mktg, Dept G
7101 N Ridgeway Ave /60646 .(312)676-3151
IN Kokomo: Schillinger Assoc, Dept G
1947 S Elizabeth St /46902 ...(317)452-1764
MA Needham: Addelco Corp, Dept G
20 Freeman Pl /02192 ..... (617)444-4754
MD Randallstown: CL Malinow & Co, Dept G
3618 Briarstone Rd /21133 ...(301)922-2092
NY Liverpool: R&D Assoc, Dept G
123 Sun Harbor Dr /13088 ... (315)457-0100
NY New Rochelle: Ascor Elecs, Dept G
559 North Av /10801 ..... (914)235-8838
OH Dayton: F Ohmer & Assoc, Dept G
PO Box 2013 /45429 ..... (513)434-1454
TX Dallas: Airep Elecs, Dept G
10155 Plano Rd /75238 ..... (214)349-4360

ALARM CONTROLS CORP, Dept G, 19 Brandywine Dr PO Box 280 Deer Pk NY 11729; Tel: (516)586-4220; Toll-free: (800)645-5538; H Berger pres; FSCM 55042; 30 emp; 3 eng; $D

ALBA LAMPS INC, Dept G, 5230 N Wesley Terr Rosemont IL 60018; Tel: (312)678-1350; Telex: 285204 ALBA UR; HK Foute pres; FSCM 5R538; 2 emp; 1 eng; $D

Sales Offices and Representatives
CA Downey: Insulation Components, Dept G
9102 F Firestone Blv /90241 ..(213)861-7628
IL Elmhurst: Hill-Gray Assocs, Dept G
188 Industrial Dr /60126 ..... (312)832-4101
IN Ft Wayne: WW Bieberich, Dept G
3442 W Taylor /46804 ..... (219)432-2537
KS Wichita: Airtechnics Inc, Dept G
230 Ida /67211 ..... (316)267-2849
MI Southfield: Components Assoc, Dept G
17135 W 10 Mile Rd /48075 . (313)557-3232
MN Minneapolis: Hei-Lite Sls Inc, Dept G
5603 Lyndale Av S, /55419 ...(612)861-6051
NH Manchester: Northeast Components, Dept G
1700 S Willow St /03103 ..... (603)627-7242
NY Huntington: Andrews & Andrews, Dept G
11 Thea Ln /11746 ..... (516)692-8686
PA Glenside: Shelmar Elecs, Dept G
10 W Glenside Av /19038 .....(215)885-0800

Local Distributors
CA Santa Ana: Sunray Lighting Inc, Dept G
3120 S Croddy Way /92704 .. (800)854-6199

ALBANY FASTENERS, PAWTUCKET FASTENERS, Dept G, PO 879 Pawtucket RI 02862; Tel: (401)725-3880; Toll-free: (800)243-5510; J Roseman vp mktg

ALBAR INC, Dept G, PO Box 2368 19013G 36th Ave W, Lynnwood WA 98036; Tel: (206)771-4006; M Eaton pres; B Jerome sls mgr; 18 emp; 2 eng; $C

ALBEROX CORP, Dept G, Indl Pk New Bedford MA 02745; Tel: (617)995-1725; BM Renshaw pres; DN Swift sls; 175 emp; 8 eng; $D ..... Vol 2/227

ALCATEL VACUUM PRODS INC, Dept G, 40 Pond Park Rd Hingham MA 02043; Tel: (617)749-8710; Telex: 201 217 AVPIUR; RH Drake pres

Sales Offices and Representatives
CA Sunnyvale:
1050 E Duane Av /94086 .....(408)746-2947
NJ Mt Laurel:
102 Gaither Dr Ste 5 /08054 . (609)778-1830

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ALCO ELECS PROD INC, Dept G, 1551 Osgood St, North Andover MA 01845; Tel: (617)685-4371; Telex: 275423; TWX: (710)342-0552; Cable: ALTRONICS; Fax: (617)686-9545 BURROUGHS DEX 3600; R Kaufman mktg mgr; J Smith sls mgr; 250 emp; 10 eng; $F

Sales Offices and Representatives
AL Huntsille: Glen White Assoc Inc, Dept G
200 W Ct Sq /35801 ..... (205)533-2002
AZ Phoenix: Augat Sls, Dept G
2720 E Thomas Rd /85016 ... (602)224-6104
CA Montrose: Signal Entprs, Dept G
4111 Ocean View Blvd /91020 (213)957-0640
CA San Jose: Augat Inc, Dept G
3031 Tisch Way Suite 805
/95128 ..... (408)249-8801
CA Solano Beach: Signal Entprs, Dept G
249 S Highway #101 /92075 (619)259-0179
CO Denver: Augat Sls, Dept G
1777 S Harrison St /80210 ... (303)757-2100
FL Orlando: Augat Inc, Dept G
1500 Lee Rd Suite #110
/32810 ..... (305)295-1018
GA Atlanta: Augat/Alcoswitch, Dept G
6195 Barfield Rd NE, /30328 . (404)256-0452
GA Norcross: Glen White Assoc Inc, Dept G
3300 Holcomb Bridge Rd
/30092 ..... (404)441-1447
IL Arlington Hts: Augat Inc, Dept G
3375M N Arlington Heights Rd
/60004 ..... (312)577-0303
IL Downer's Grove: Rockford Controls Co, Dept G
2451 Wisconsin Ave /60515 .. (312)960-2046
IN Indianapolis: Luebbe Sls Co, Dept G
6515 E 82nd St #202
/46215 ..... (513)891-5770
MA Attleboro: Augat/Pkg Prods, Dept G
40 Perry Ave /02703 ..... (617)222-2202
MA Attleboro: Augat Inc, Dept G
33 Perry Ave /02703 ..... (617)222-2202
MA Canton: Augat Sls, Dept G
300 Pine St /02021 ..... (617)762-3164
MI Livonia: Luebbe Sls Co, Dept G
19500 Middlebelt Rd /48152 . (313)477-3131

MI Mt Clemens: RA Van De Velde & Assoc, Dept G
50100 R Schmidt Blvd /48045 (313)949-7900
MN Edina: Augat Inc, Dept G
6550 York Ave Suite #206
/55435 .....(612)925-0255
MN St Paul: Countryman Assoc, Dept G
1821 University Ave Rm 119
/55104 .....(612)645-9151
MO Blue Springs: KKB & Co, Dept G
104 N 12th St /64015 ..... (816)229-0001
MO St Louis: KKB & Co, Dept G
1610 S Big Bend Blvd /63117 (314)647-2400
MS Jackson: Glen White Asoc Inc, Dept G
PO Box 12748 /39236 .....(601)957-2776
NC Raleigh: Glen White Assoc Inc, Dept G
6512 Six Forks Rd /27609 ....(919)848-1931
NJ Dayton: Augat Inc, Dept G
20B Davids Ct PO Box 474
/08810 .....(513)294-0426
NJ Saddlebrook: Augat Sls New York, Dept G
25 Market St Suite A /07662 ..(201)587-8480
NY S Farmingdale: Augat/Alco, Dept G
34 Eighth Ave /11735 ..... (516)753-0012
NY Syracuse: Leonard D Allen Inc, Dept G
19 Eastern Ave /13211 .....(315)437-8387
OH Cincinnati: Luebbe Sls Co, Dept G
4172 Crossgate Square
/45236 .....(513)891-5770
OH Cleveland: Luebbe Sls Co, Dept G
21330 Center Ridge Rd
/44116 .....(216)333-0425
OH Columbus: Luebbe Sls Co, Dept G
6480 Busch Blvd Suite 131
/43229 .....(614)431-0474
OH Dayton: Luebbe Sls Co, Dept G
3852 Kettering Blvd /45429 .. (513)294-0426
OH Eastlake: Augat Inc, Dept G
38199 Dolores Dr /44094 .... (216)946-7533
OH Fairborn: Augat Inc, Dept G
3205 Bernice Dr Suite A
/45324 .....(513)878-8518
OR Portland: Augat Sls/NW, Dept G
16060 NE Holladay /97230 ...(503)256-4596
PA Pittsburgh: Luebbe Sls Co, Dept G
9600 Perry Hwy Suite 208
/15237 .....(412)364-0490
PA Trevose: PSA Inc, Dept G
2700 Interplex Dr /19047 .....(215)245-0513
PR Rio Piedras: DK Mktg, Dept G
215 Duran Bldg /00926 ..... (809)765-5380
TN Gray: Glen White Assoc Inc, Dept G
Norwood Sub Rte 13 Box 636
/37615 .....(615)477-8850
TX Dallas: Augat/Dallas Sls, Dept G
5339 Alpha Rd Suite 215
/75240 .....(214)788-4211
TX Georgetown: Augat Inc, Dept G
113 Oak Ridge Cir PO Box 1159
/78626 .....(512)479-9261
TX Houston: Augat Inc, Dept G
PO Box 771807 /77215 .....(713)495-3100
VA Lynchburg: PSA Inc, Dept G
108 Huntington Blvd /24503 ..(804)384-7549
VA Oakton: PSA Inc, Dept G
10343 Bushman Dr /22124 ...(800)233-4242
WA Bellevue: Augat Sls/NW, Dept G
305 NE 108th Ave Suite 100
/98004 .....(206)451-9777
WI West Bend: Rockford Controls Co, Dept G
408 N 8th Ave /53095 ..... (414)364-0490

Local Distributors

AL Huntsville: Hall-Mark Elecs, Dept G
4900 Bradford Dr /35807 .... (205)837-8700
AR Little Rock: Carlton-Bates, Dept G
3600 W 69th St /72209 .....(501)562-9100
AZ Phoenix: Hall-Mark Elecs, Dept G
4040 E Raymond /85040 .....(602)437-1200
AZ Phoenix: Wyle Laboratories EMG, Dept G
8155 N 24th Ave /85021 .....(602)866-2888
AZ Phoenix: Wyle Labs, Dept G
17855 N Black Canyon Hwy
/85023 .....(602)866-2888
AZ Tempe: Time Elecs, Dept G
1203 W Geneva Dr /85282 ... (602)967-2000
AZ Tempe: Acacia Sls, Dept G
2105 S Hardy Dr Unit 5
/85282 .....(602)894-2874
CA Anaheim: Time Elecs, Dept G
2410 E Cerrios /92806 .....(714)937-0911
CA Burbank: Switching Devices Inc, Dept G
2015 W Burbank Blvd /91506 .(213)849-2211
CA Citrus Heights: Hall-Mark Elecs, Dept G
6341 Auburn Blvd Suite D
/95610 .....(916)722-8600
CA El Segundo: Hall-Mark Elecs, Dept G
2221 E Rose Grans Suite 104
/90245 .....(213)643-9101
CA El Sequndo: Wyle Laboratories EMG, Dept G
124 Maryland St /90245 .....(213)322-8100
CA Gardena: California Switch & Signal, Dept G
13717 S Normandie Ave
/90249 .....(213)770-2330
CA Hollywood: Yale Elecs, Dept G
6616 Sunset Blvd /90028 .... (213)465-3186
CA Irvine: Wyle Labs EMG, Dept G
17872 Cowan Ave /92714 ....(714)863-9953
CA Irvine: Acacia Sls, Dept G
16592 Milliken Ave /92714 ... (714)660-0834
CA Los Angeles: Electric Switches Inc, Dept G
2478 Fletcher Dr /90039 ..... (213)660-1310
CA Palo Alto: Zack Elecs, Dept G
654 High St /94301 .....(415)326-5432
CA Pasadena: Dow Radio, Dept G
1759 E Colorado Blvd /91106 .(818)793-1195
CA Rancho Cordova: Wyle EMG Sacramento, Dept G
11151 Sun Center Dr /95670 . (916)638-5282
CA Riverside: Electronic Supply, Dept G
1099 W La Cadena Dr /92501 (714)787-9220
CA San Diego: Wyle San Diego, Dept G
9525 Chesapeake /92123 .... (619)565-9171
CA San Diego: Arrow Elecs, Dept G
9511 Ridge Haven Ct /92123 . (910)335-1195
CA San Diego: Hall-Mark Elecs, Dept G
3878 Ruffin Rd Suite B
/92123 .....(619)268-1201
CA San Diego: Acacia Sls, Dept G
7292 Opportunity Way /92111 (619)565-4365
CA San Jose: Hall-Mark Elecs, Dept G
1110 Ringwood Ct /95131 ....(408)946-0900
CA Santa Clara: Wyle Laboratories EMG, Dept G
3000 Bowers Ave /95051 .....(408)727-2500
CA S San Francisco: Steven Engrg, Dept G
230 Ryan Way /94080 .....(415)588-9200
CA Sunnyvale: Abacus Elecs, Dept G
1018 W Maude Box #3646
/94086 .....(408)732-2000
CA Sunnyvale: Time Elecs, Dept G
1339 Moffet Pk Dr /94089 ... (408)734-9888
CA Sunnyvale: Arrow Elecs, Dept G
521 Weddell Dr /94086 .....(408)745-6000
CA Sunnyvale: Acacia Sls, Dept G
1288 Hammerwood Ave
/94086 .....(408)745-7200
CA Van Nuys: Pacific Switch Controls, Dept G
16116 Leadwell St /91406 ....(213)873-4802
CO Denver: Newark Elecs, Dept G
2170 S Grape St /80401 ..... (303)757-8531
CO Denver: Shelley-Ragon Elecs, Dept G
1212 S Broadway /80210 .....(303)744-3601
CO Englewood: Hall-Mark Elecs, Dept G
6950 A Tucson Way /80112 .. (303)694-1662
CO Englewood: Time Elecs, Dept G
7399 S Tuscon Way /80112 .. (303)799-8851
CO Lakewood: Acacia Sls, Dept G
938 Quail St /80215 ..... (303)232-2882
CO Thornton: Wyle Laboratories, Dept G
451 E 125th Ave /80241 .....(303)457-9953
CT Cheshire: Time Elecs, Dept G
1701 Milldale Rd /06410 ..... (203)271-3200
CT Greenwich: Wise Components, Dept G
28 Henry St /06830
CT Hartford: Wes-Garde Components, Dept G
190 Elliot St /06114 ..... (203)525-6907
CT Hartford: Atlantic Switch Controls, Dept G
194 Elliot St /06114 ..... (203)527-7705
CT Stratford: Utronics Inc, Dept G
80 Century Dr /06497 .....(203)378-4201
FL Deerfield Beach: Arrow Elecs, Dept G
350 Fairway Dr /33441 .....(305)429-8200
FL Ft Lauderdale: Time Elecs, Dept G
6610 NW 21st Ave /33309 ...(305)974-4800
FL Lakeland: Switch Controls, Dept G
3815 Industrial Blvd /33803 .. (813)644-7564
FL Miami: Electronic Eqpt, Dept G
PO Box 522211 /33152 .....(305)871-3500
FL Orlando: Time Elecs, Dept G
4405 Vineland Rd Suite C15
/32811 .....(305)841-6565
FL Orlando: Hall-Mark Elecs, Dept G
7648 Southland Blvd /32809 ..(305)855-4020
FL Orlando: Hammond Elecs, Dept G
1230 W Central Blvd /32802 ..(305)849-6060
FL Palm Bay: Arrow Elecs, Dept G
1530 Bottlebrush Dr NE,
/32905 .....(305)725-1480
FL Pompano Beach: Hall-Mark Elecs, Dept G
3161 15th St /33069 ..... (305)971-9280
GA Norcross: Time Elecs, Dept G
5555 Oakbrook Pkwy /30093 . (404)448-4448
GA Norcross: Hall-Mark Elecs, Dept G
6410 Atlantic Blvd Suite 115
/30071 .....(404)447-8000
GA Norcross: Arrow Elecs, Dept G
3155 Northwoods Pkwy
/30071 .....(404)449-8252
IA Cedar Rapids: Deeco Elecs, Dept G
2500 16th Ave SW, /52406 ...(319)365-7551
IA Cedar Rapids: Arrow Elecs, Dept G
375 Collins Rd NE, /52401 ....(319)395-7230
IL Arlingon Hts: Lodan Elecs, Dept G
220 W Campus Dr Suite A
/60004 .....(312)398-5311
IL Bensenville: Voyager Elecs, Dept G
804 Thondale /60163 ..... (312)860-1300
IL Carol Stream: Connectrix, Dept G
376 E Gunderson /60188 .....(312)653-1460
IL Champaign: Klaus Radio Inc, Dept G
3103 Research Rd /61821 ....(217)356-1896
IL Chicago: Newark Elecs, Dept G
4801 N Ravenswood /60640 ..(312)784-5100
IL LaSalle: Klaus Radio, Dept G
227 Bucklin /61301 .....(815)223-7400
IL Palatine: OHM Elecs, Dept G
746 Vermont Ave /60067 .....(312)359-5500
IL Peoria: Klaus Radio, Dept G
8400 N Allen Rd /61615 ..... (309)691-4840
IL Rockford: Mid-West Assocs, Dept G
225 S Sixth St /61108 .....(815)962-8036
IL Schaumburg: Arrow Elecs, Dept G
2000 Algonquin Rd /60195 ... (312)397-3440
IL Schaumburg: Arrow Elecs, Dept G
2000 Algonquin Rd /60004 ... (312)397-3440
IL Wooddale: Time Elecs, Dept G
945 N Edgewood Rd /60191 .. (312)350-0618
IL Wooddale: Hall-Mark Elecs, Dept G
210 Mittel Dr /60191 .....(312)860-3800
IN Indianapolis: Meunier Elecs Supply, Dept G
3409 E Washington St /46201 (317)635-3511
IN Indianapolis: Graham Elecs, Dept G
133 S Pennsylvania St /46204 (317)634-8202
IN Indianapolis: Peigenesis, Dept G
1661 W 16th St /46202 .....(317)637-5571
KS Lenexa: Hall-Mark Elecs, Dept G
10809 Lakeview Dr /66219 ...(913)888-4747
KS Wichita: Lee Prods, Dept G
1617 S Seneca /67213 .....(316)264-2172
MA Billerica: Hall-Mark Elecs, Dept G
6 Cook St /01821 .....(617)935-9777
MA Hingham: Sager Electrical Supply, Dept G
60 Research Rd /02043 ..... (617)749-6700
MA Lynn: Land Elecs, Dept G
9 Franklin St /01902 ..... (617)592-2220
MA Norwood: Gerber Elecs, Dept G
128 Carnegie Row /02062 ....(617)769-6000
MA Peabody: Time Elecs, Dept G
10A Centennial Dr /01960 .... (617)532-6200
MA Peabody: Time Elecs, Dept G
10A Centennial Dr /01960 .... (617)532-6200
MA Wilmington: Heilind Elecs, Dept G
58 Jonspin Rd /01887 .....(617)657-4870
MA Woburn: Arrow Elecs, Dept G
Arrow Dr /01801 .....(617)933-8130
MD Baltimore: ASI Elecs, Dept G
1728 Whitehead Rd /21207 ..(301)265-5100
Md Columbia: Arrow Elecs, Dept G
8300 Guilford Rd Suite H
/21046 .....(710)236-9005
MD Columbia: Time Elecs, Dept G
4051 Red Branch Rd /21045 . (301)964-3090
MD Gaithersburg: Pioneer/Washington, Dept G
9100 Gaither Rd /20877 ..... (301)921-0660
MD Kensington: Marine Air Supply Co, Dept G
3808 Howard Ave /20906 .... (301)949-9560
MD Rockville: Arrow Elecs, Dept G
7524 Standish Pl /20855 ..... (301)424-0244
MI Ann Harbor: Arrow Elecs, Dept G
755 Phoenix Dr /48104 .....(313)971-8220
MI Farmington Hills: Advent Elecs, Dept G
24713 Crestview Ct /48018 ..(313)477-1650
MI Livonia: RS Elecs, Dept G
34443 Schoolcraft /48150 ....(313)525-1155
MN Bloomington: Hall-Mark Elecs, Dept G
7838 15th Ave S, /55420 .... (612)854-3223
MN Bloomington: Time Elecs, Dept G
7488 W 78th St /55434 .....(612)944-9192
MN Crystal: Newark Elecs, Dept G
7000 57th Ave N, /55428 .... (612)535-4280
MN Edina: Arrow Elecs, Dept G
5230 W 73rd St /55435 .....(612)830-1800
MN Fridley: Voyager Elecs, Dept G
7163 Commerce Cir W,
/55432 .....(612)571-7766
MN Minneapolis: Newark Elecs, Dept G
336 Hoover St NE, /55413 ....(612)331-6350
MN St Paul: Shelley-Ragon Elecs, Dept G
2515 Wabash Ave /55114 .... (612)642-2828
MN St Paul: Newark Elecs, Dept G
1935 W County Rd B-2
/55113 .....(612)631-2683
MO Earth City: Hall-Mark Elecs, Dept G
13750 Shore Line Dr /63045 . (314)291-5350
MO Independence: Shelley-Ragon Elecs, Dept G
3121B S Dogion /64055 .....(816)254-3410
MO Kansas City: Walters Radio Supply, Dept G
3635 Main St /64111 ..... (816)531-7015
MO St Louis: Arrow Elecs, Dept G
2380 Schuetz Rd /63146 .....(314)567-6888
MO St Louis: Van-Sickle Radio Elect, Dept G
2014 S 7th St /63104 .....(314)621-5000
MO St Louis: Time Elecs, Dept G
330 Sovereign Ct /63011 ..... (314)391-6444
MO St Louis: Olive Elec Supply, Dept G
9910 Page Blvd /63132 ..... (314)426-4500
NC Raleigh: Arrow Elecs, Dept G
5240 Greens Dairy Rd /27604 (919)876-3132
NC Raleigh: Hall-Mark Elecs, Dept G
5237 North Blvd /27604 ..... (919)872-0712
NC Winston-Salem: Kirkman Elecs, Dept G
901 W 2nd st /27101 .....(919)722-9131
NH Salem: Sager Electrical Supply, Dept G
8 Stiles Rd /03079 .....(603)749-6700
NJ Bellmawr: Mid-Atlantic Elecs, Dept G
PO Box 367 /08031 .....(609)931-5303
NJ Camden: General Radio Supply, Dept G
600 Penn St /08102 .....(609)964-8560
NJ Clifton: J-Mar Elecs, Dept G
61 Lakeview Ave /07011 .....(201)772-6400
NJ Hauppauge: Broadline Elecs, Dept G
335 Oser Ave /11788 ..... (516)231-4100
NJ Kenilworth: Federated Purchaser, Dept G
50 Lafeyette Pl /07033 ..... (201)272-0505
NJ Mt Laurel: Jerseywitch, Dept G
129 A Gaither Dr /08054 .....(609)778-8190
NM Albuquerque: Walker Elec Supply, Dept G
PO Box 25343 /87125 .....(505)883-2992
NY Buffalo: Summit Distributors, Dept G
916 Main St /14202 .....(716)887-2800
NY Farmingdale: Pride Elecs, Dept G
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RG ALLEN CO INC, Dept G, 7267 Coldwater Canyon, North Hollywood CA 91605; Tel: (213)765-8300; Toll-free: (800)423-3186; Telex: 18-2699; Cable: RGVAN; Fax: (818)765-2387 RICOH (RAPIDCOM G-3); RG Allen pres; 38 emp; 1 eng; $D

ALLEN SYS, Dept G, 2151 Fairfax Rd Columbus OH 43221; Tel: (614)488-7122; J Allen owner; 10 emp; 4 eng; $A

ALLEN TEL PRODS CO INC, Dept G, 2211 S Susan St Santa Ana CA 92704; Tel: (714)546-3522; DL Sadon pres; J Craig gen mgr; 50 emp; 6 eng; $D

ALLIANCE RESEARCH CORP, Dept G, 20120 Plummer St Box 4029 Chatsworth CA 91313; Tel: (818)701-5848; Telex: 371-8682; Fax: (818)349-6887; GN Cooper pres; J Lombard vp mktg; G Kraymer sls mgr; 79 emp; 3 eng; $E

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ALLIED WITAN CO, Dept G, 13805 Progress Pkwy Cleveland, OH 44133; Tel: (216)237-9630; Telex: 469756; Cable: ALWITCO CLEVELAND, OH USA; Fax: (216)237-9633; S Gibel pres; J Edwards sls mgr; 25 emp; 4 eng; $B

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LOUIS ALLIS DIV, MAGNETEK INC, Dept G, 427 E Stewart St PO Box 2020 Milwaukee WI 53201; Tel: (414)481-6000; TWX: (910)262-3115; Fax: (414)481-8895; F Perna pres; JC Treible vp mktg; GA Wolfe sls mgr; FSCM 01425; 1600 emp; 400 eng; $G

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ALPHA INDS INC, Dept G, 20 Sylvan Rd Woburn MA 01801; Tel: (617)935-5150; Telex: 949436; TWX: (710)393-1236; GS Kariotis ceo; N Bishop dir corporate sls; FSCM 17540; 1400 emp; $F

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ALTEK CO, Dept G, 245 E Elm St PO Box 1128 Torrington CT 06790; Tel: (203)482-7626; S Altschuler pres; FSCM 53939; 40 emp; 4 eng; $D

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AMERCOM INC, Dept G, 8928 Fullbright Ave Chatsworth CA 91311; Tel: (818)882-4821; RE Fisher pres; RH Bridges sls mgr; 40 emp; 8 eng; $D

AMEREX, UNIBOX PRODS DIV, Dept G, PO Box 2815 Riverside CA 92516; Tel: (714)686-1400; RD Orton vp mktg; 50 emp; 3 eng; $D

AMERICA ADO INC, 357 Van Ness Way #180 Torrance CA 90501; Tel: (213)212-5332; Fax: (213)212-5146 Rapicom-3100; J Yamanaca mgr; K Hosaka us sls mgr; 5 emp; 1 eng; $D

AAC
American Aerospace Controls, Inc.

AMERICAN AEROSPACE CONTROLS INC, Dept G, 570 Smith St Farmingdale NY 11735; Tel: (516)694-5100; FSCM 15948; 48 emp; 8 eng; $D ..... Vol 2/1066,1067

Sales Offices and Representatives
CA Los Angeles: Dyna Sls, Dept G
1020 S Atlantic Blv /90022 ... (213)268-1175

AMERICAN AIR FILTER CO, ALLIS-CHALMERS CORP, Dept G, PO Box 35690 Louisville KY 40232; Tel: (502)637-0011; Telex: 204351; Cable: AMFIL; RA Buese pres; RC Braverman sls mgr; 5,000 emp; 1000 eng; $G

AMERICAN ALUMINUM CO, Dept G, 230 Sheffield St Mountainside NJ 07092; Tel: (201)233-3500; RJ Brucker pres; R Brucker vp mktg; $D

american automation

AMERICAN AUTOMATION, Dept G, 2651 Dow Ave Tustin CA 92680; Tel: (714)731-1661; TWX: (910)595-2670; WJ King pres; P Niquette vp mktg; 25 emp; 10 eng; $D

Sales Offices and Representatives
CA Placentia: Access Tech, Dept G
1408 Richmond Dr /92670 ... (714)996-3917
CA San Carlos: Cogent Mgmt Sys, Dept G
655 Sky Way /94070 .....(415)595-4482
CO Broomfield: Hannah-Hill, Dept G
888 Interloken Pkwy /80020 .. (303)424-0108
NH Merrimac: Design Automation Sls, Dept G
PO Box 891 /03054 .....(603)424-7909
NJ Ridgefield: Rical Assoc, Dept G
845 Broad Ave /07657 ..... (201)945-5250

AMERICAN CAD/CAM, INC, Dept G, 45973 Warmsprings Blvd #7 Fremont CA 94539; Tel: (415)657-5855; R Dale pres; 8 emp; 5 eng; $C

AMERICAN CAPACITOR CORP, Dept G, 2080 Central Ave Duarte CA 91010; Tel: (818)357-8806; TWX: (910)333-9810; J Latourelle pres; J Williams sls mgr; FSCM 59366; 60 emp; 3 eng; $D

AMERICAN CHEMICAL & REFIN CO INC, HANDY & HARMAN CO, Dept G, PO Box 120 Waterbury CT 06720; Tel: (203)757-9231; Toll-free: (800)243-3564; Telex: 962412; Cable: ACRICONN; S Long vp gen mgr; M Moffatt dir of sls & mktg; 135 emp; 15 eng; $F

AMERICAN COMPUTER ASSEMBLY INC, COMPAS—See COMPAS, AMERICAN COMPUTER ASSEMBLY INC

AMERICAN COMPUTER GRP INC, AMERICAN TECH APPRAISAL SVC, Dept G, PO Box 68G Kenmore Sta Boston MA 02215; Tel: (617)437-1100; TWX: (710)321-6388; Cable: USEDCOMP; Fax: (617)267-2370 Xerox Burroughs; W Grinker pres; 99 emp; $F

AMERICAN CONTROL PRODS, DIV OF PRECISION TIMER CO, Dept G, Westbrook Indl Pk Westbrook CT 06498; Tel: (203)399-6253; AB Hunicke pres; JH Hunicke gen mgr; 20 emp; 3 eng; $D

AMERICAN CYANAMID CO, GLENDALE PROTECTIVE TECHNOLOGIES INC—See GLENDALE PROTECTIVE TECHNOLOGIES INC, AMERICAN CYANAMID CO

AMERICAN CYANAMID CO, POLYMER PRODS DIV, Dept G, One Cyanamid Plaza Wayne NJ 07470; Tel: (201)831-2000; Telex: 130400; TWX: (710)988-5365; Xerox 200; GM Saluti pres; $G

AMERICAN DATA CABLE INC, Dept G, Box 2212 Placerville CA 95667; Tel: (916)622-3465; ES Bjornsson pres; N Biebig sls mgr; FSCM 64416; 7 emp; 3 eng; $C

AMERICAN ELECTRICAL HEATER CO, Dept G, 6110 Cass Ave Detroit MI 48202; Tel: (313)875-2505; TWX: (810)221-5369; Cable: Amelheco-Detroit; RA Kuhn pres; J Mickle sls mgr; 75 emp; 3 eng; $D

AMERICAN ELECTRIC CABLE CO, Dept G, 181 Appleton St Holyoke MA 01040; Tel: (413)539-9893; RK Hann pres; MA Bousquet vp mktg; 100 emp; 3 eng; $D

AMERICAN ELECTROMEDICS CORP, SCOTT INSTRUMENT LABS—See SCOTT INSTRUMENT LABS, AMERICAN ELECTROMEDICS CORP

AMERICAN ELECTRONIC LABS, Dept G, 305 Richardson Rd Lansdale PA 19446; Tel: (215)822-2929; Telex: 476-1188 (AELABS); TWX: (510)661-4976; Cable: AMERLAB; C Cronin sr vp mktg; 1450 emp; 300 eng; $G

AMERICAN ELECS INC, Dept G, 1600 E Valencia Dr Fullerton CA 92631; Tel: (714)871-3020; TWX: (910)592-1256; Fax: (714)871-1403 RAPICOM 3100; R Holland pres; T Sacco mktg mgr; BG Guy sls mgr; FSCM 89321; 180 emp; 12 eng; $E

AMERICAN ETCHING & MFG, Dept G, 13730 D Desmond Pacoima CA 91331; Tel: (213)896-1187; Fax: (818)896-0095 3-M; P Wisegarver pres; CA Truelsen vp mktg; G Kipka sls mgr; FSCM 2M442; 110 emp; 6 eng; $D

AMERICAN GAS & CHEMICAL CO LTD, LEAK TEC, Dept G, 220 Pegasus Ave Northvale NJ 07647; Tel: (201)767-7300; Toll-free: (800)526-1008; Telex: 135151; Cable: AMGAS CHEM; GL Anderson pres; M Kershaw vp mktg; 30 emp; 3 eng; $D

AMERICAN HINGE CORP, ALTHOR PRODS—See ALTHOR PRODS, DIV OF AMERICAN HINGE CORP

AMERICAN HV TEST SYS INC, Dept G, Central Garrett Indl Pk Accident MD 21520; Tel: (301)826-8651; Telex: 86223; R Chabloz ceo; J De Carlo vp; 46 emp; 7 eng; $D

AMERICAN INSULATED WIRE CORP, Dept G, 36 Freeman St Pawtucket RI 02862; Tel: (401)726-0700; Toll-free: (800)556-2442; TWX: (710)384-0150; Fax: (401)723-1420 Rapicom 120 Ricoh; IS Galkin pres; HS Galkin sr vp; 1,500 emp; 20 eng; $G

AMERICAN LASER SYS INC, Dept G, 106 Fowler Rd Goleta CA 93117; Tel: (805)967-0423; Telex: 4941760 ALS; J Parker pres; L Shallenberger vp mktg; 11 emp; 1 eng; $C

AMERICAN LAUBSCHER CORP, Dept G, 87 Finn Court Farmingdale NY 11735; Tel: (516)694-5900; Telex: 685-2073; Cable: ALCO FARMINGDALE NY; Fax: (516)293-0935 PANAFAX; HR Lehmann pres; RK Kunz vp; LW Miller sls mgr; 46 emp; 9 eng; $D

AMERICAN LEWA INC, Dept G, 132 Hopping Brook Rd Holliston MA 01746; Tel: (617)429-7403; Telex: 94-8420; Fax: (617)429-8615; H Ott pres; L Hering vp mktg

AMERICAN LIGHTWAVE SYS INC, Dept G, 358 Hall Ave Wallingford CT 06492; Tel: (203)265-8802; Toll-free: (800)243-6904; TWX: (710)476-0763; Fax: (203)265-8628 Xerox 295 Automatic; F Mesiya pres; B Elkins mgr mktg; J Barbera sls mgr; 6 emp; 5 eng; $B

AMERICAN MAGNETICS CORP, Dept G, Box 49 Carterville IL 62918; Tel: (618)985-4838; VR Stoner pres; G Treece sls mgr; 120 emp; 4 eng; $D

AMERICAN MAGNETICS CORP, Dept G, 740 Watsoncenter Rd Carson CA 90745; Tel: (213)775-8651; TWX: (910)345-6258; V Brown pres; W Bishop dir mktg; 335 emp; 30 eng; $E

AMERICAN MAGNETICS INC, Dept G, PO Box 2509 Oak Ridge TN 37831; Tel: (615)482-1056; Telex: 557-592; KR Efferson pres; ET Henson mktg/sls; 25 emp; 3 eng; $D

AMERICAN METAL WORKS INC, BAY PRODS, Dept G, 8701 Torresdale Ave Philadelphia PA 19136; Tel: (215)338-7300; Toll-free: (800)523-3434; Telex: 83-4434; R Gray pres; T Lobley mktg mgr; F Stewart sls mgr; 225 emp; 2 eng; $E

Sales Offices and Representatives
FL Ft Lauderdale: L Brown, Dept G . . . (305)581-5218
NJ Hazlet: D Holliday, Dept G . . . . . (201)264-2863
OH Akron: Quigley & Assoc, Dept G . . (216)666-8514
OH Cincinnati: C Ziegaus, Dept G
6 Stillmeadow Dr /45245 . . . . . (513)752-0665
TX Euless: CR Kinsman & Assoc Inc, Dept G
/76039 . . . . . (817)540-0225

Local Distributors
CA Redwood City: JA Old, Dept G
1090 Mills Way /94063 . . . . . (415)364-7200
CA San Gabriel: Universal Stor Sys, Dept G
419 S Pine /91776 . . . . . (413)532-3372
CT Bridgeport: Stor-Rite, Dept G
126 Davis Av /06605 . . . . . (203)366-0755
FL Longwood: Storage Concepts Inc, Dept G
1002 Savage Ct /32750 . . . . . (305)339-5830
GA Norcross: Atlanta Bin, Dept G
1750A Young Ct /30093 . . . . . (404)448-5166
MA Woburn: Danforth, Dept G
238 W Cumming Pk /01801 . . (617)933-2773
MI Walled Lk: Shelving & Rack, Dept G
8123 Richardson Rd /48088 . . (313)360-0948
NC Charlotte: Blackstock, Dept G
803 Pressley Rd /28210 . . . . . (704)525-9741
NY Plainview: Pallet Sls Corp, Dept G
132 Dupont St /11803 . . . . . (516)349-8000
TX Dallas: WA Tayloe, Dept G
PO Box 59226 /75229 . . . . . (214)484-7260

AMERICAN MICROSEMICONDUCTOR, Dept G, 133 Kings Rd Madison NJ 07940; Tel: (201)377-9566; TWX: (710)986-8500; WM Foley pres; D Wilson vp mktg; 15 emp; 2 eng . . . . . Vol 2/1058

AMERICAN MICROSIGNAL CORP, HYBRID, Dept G, 8431 Monroe Ave Stanton CA 90680; Tel: (714)761-1222; Toll-free: (800)854-9393; Telex: 6502507086; TWX: (910)591-1202; GO Moraidi pres; 83 emp; 9 eng; $F

AMERICAN MICROWAVE CORP, Dept G, 7311 Grove Rd Frederick MD 21701; Tel: (301)662-4700; RL Sicotte pres; AS Hocking vp mktg; FSCM 60483; 25 emp; 3 eng; $D

Sales Offices and Representatives
AZ Phoenix: Mactronix, Dept G
6908 E Wethserfield PO Box 31758
/85046 . . . . . (602)998-1848
CA Malibu: Electrowave Entprs, Dept G
6208 Delaplane Rd /90265 . . . (213)457-1356
CA San Diego: C Cressler, Dept G
12783 War Horse St /92129 . . (619)586-7262
CA Woodside: N-S Assocs, Dept G
2985 Woodside Rd /94062 . . . (415)851-2703
FL Clearwater: Southeastern Component Sls, Dept G
325 S Garden Ave /33516 . . . . (813)447-1911
FL Indian Harbor Beach: Southeastern Component Sls, Dept G
970 Flotilla Club Dr /32937 . . . (305)773-3767
GA Atlanta: Southeastern Component Sls, Dept G
4798 Coldstream Dr /30360 . . (404)451-5353
MA Holliston: Elec-Tech Sls Inc, Dept G
65 Wingate Rd /01746 . . . . . (617)429-2493
MO St Louis: Abrams & Assocs, Dept G
67 Ladue Estates /63141 . . . . . (314)569-0447
NY Hicksville: J-Square Mktg Inc, Dept G
161C Levittown Pkwy /11801 . (516)935-3200
NY North Babylon: ElM Intl Elecs Inc, Dept G
380 Wyandanch Ave /11704 . . (516)643-5700
NY Utica: BD Hummel Co, Dept G
2442 Maynard Ave /13502 . . . (315)736-7821
PA North Wales: Scientific Devices, Dept G
215 N Main St /19454 . . . . . (215)699-7707
TX Dallas: C & B Entprs, Dept G
11630 Chairman Dr /75243 . . (214)340-4184
VA Alexandria: Vanguard Eng Sls, Dept G
2110 Wilkinson Pl /22306 . . . . (703)768-1660

AMERICAN NAMEPLATE CO INC, Dept G, 4501 S Kildare Chicago IL 60632; Tel: (312)376-1400; M Stevens pres; 50 emp; 1 eng; $D

AMERICAN OIL & SUPPLY CO, Dept G, 238 Wilson Ave Newark NJ 07105; Tel: (201)589-0250; Telex: 4754111; TWX: (710)995-4462; JD Fredericks pres; PJ Douglas dir sls and mktg; $E

AMERICAN OPTICAL CORP, RESEARCH DEVICES—See RESEARCH DEVICES, DIV OF THE AMERICAN OPTICAL CORP

AMERICAN PLASTICRAFT CO, Dept G, 814 N Sacramento Blvd Chicago IL 60622; Tel: (312)722-7727; TWX: (910)221-6068; M Manetti pres; F Manetti vp mktg; 200 emp; 3 eng; $D

AMERICAN POLARIZERS INC, Dept G, 141 S Seventh St Reading PA 19602; Tel: (215)373-5177; WH Bentley pres; BS Perugini vp mktg; 25 emp; 1 eng; $C

AMERICAN PRECISION INDS, DELTRAN DIV—See DELTRAN DIV, AMERICAN PRECISION INDS

AMERICAN PRESSED METAL INC, Dept G, 15 Hope Ave PO Box 745 Worcester MA 01613; Tel: (617)754-2627; R MacWilliams pres; GC Nelson vp sls; 25 emp; 2 eng; $D

AMERICAN RELAYS INC, Dept G, 677 W Knox St Gardena CA 90248; Tel: (213)327-4240; Telex: 3710614; J Lee pres; R Lenning vp mktg; D Stanley inside sls mgr; 50 emp; 3 eng; $D . . . . . Vol 2/901

Sales Offices and Representatives
AL Huntsville: EMA, Dept G
309 Jordan Ln NW, /35805 . . . (205)830-4030
CA Irvine: Vale Elecs, Dept G
15186 Normandie /92714 . . . . (714)551-4004
CT Guilford: Data Mark Inc, Dept G
2514 Boston Post Rd /06437 . (203)453-0575
FL Pompano Beach: Bolton Assoc Inc, Dept G
1000 W McNab Rd #105A
/33060 . . . . . (305)781-8887
IL Wheaton: Chadra-Schilke & Assoc, Dept G
1218 E Wilson Ave /60187 . . . (312)653-8126
MN Burnsville: Electromec Sls, Dept G
1601 E Hwy 13 Unit 200
/55337 . . . . . (612)894-8200
NY Hicksville: J-Square Mktg, Dept G
161 C Levittown Pkwy /11801 .(516)935-3200
NY Rochester: BH Tollefson & Assoc, Dept G
110 Allen Creek Rd /14618 . . . (716)271-4141
OH Cleveland: Components Inc, Dept G
16600 Sprague RD #35
/44130 . . . . . (216)243-9200
TX Dallas: Dal Tex Rep Inc, Dept G
7620 Queens Garden /75248 . (214)991-7799
WA Bellevue: Eltech Inc, Dept G
13219 Northup Way #201
/98005 . . . . . (206)643-4330

AMERICAN RESEARCH & ENGRG, Dept G, 1500 Executive Dr Elgin IL 60120; Tel: (312)888-7245; TWX: (910)251-3008; JP Liautaud pres; B Martin sls mgr

AMERICAN STANDARDS TESTING BUREAU INC, Dept G, 40 Water St New York NY 10004; Tel: (212)943-3156; Toll-free: (800)221-5170; Telex: WUI 668-469; Cable: AMSTATEBUR; Dr W Kleckner vp mktg; DJ Meloy sls mgr; 290 emp; 146 eng; $E

AMERICAN SWITCH CORP, Dept G, 134 Water St Wakefield MA 01880; Tel: (617)246-1007; TWX: (710)348-6756; RT Armitage pres; M Palmerino sls mgr; FSCM 54659; 40 emp; 2 eng; $D . . . . . Vol 2/1098

Sales Offices and Representatives
AL Huntsville: Sunbelt Sls, Dept G
3824 Timbercrest Dr /35810 . .(205)859-2869
AZ Tempe: EMI, Dept G
2912 S Price Rd /85282 . . . . . (602)820-5881
CA Arcadia: HMC Inc, Dept G
26 La Porte Unit-E /91006 . . . . (818)447-0958
CA Mtn View: Serra Assoc, Dept G
2672 Bayshore Pkwy /94043 . .(415)964-4300
CO Lakewood: Andale, Dept G
1833 S Beech St /80228 . . . . . (303)693-4331
FL Deerfield Beach: Newell-Hynes Assoc, Dept G
440 S Federal Hwy /33441 . . . .(305)429-3207
IA Marion: M-S-B Assoc, Dept G
260 Seventh Av /52302 . . . . . (319)377-6261
IL Wheaton: Chadra-Schilke & Assoc, Dept G
1218 E Wilson Av /60187 . . . . (312)653-8126
IN Carmel: Nationwide Comps, Dept G
3004 H Warren Way /46032 . . (317)872-7207
KS Roeland Park: M-S-B Assoc, Dept G
5500 Buena Vista Dr /66205 . .(913)432-2131
MA Acton: Boston Elect Assoc, Dept G
271 Great Rd /01720 . . . . . (617)264-4456
MI Grand Blanc: Inter-Comm, Dept G
G 8000 S Saginaw /48439 . . . .(313)695-0665
MN Minneapolis: Hei-Lite Sls, Dept G
5603 Lyndale Av S, /55419 . . .(612)861-6051
MO St Charles: MSB Assoc, Dept G
209 N 5th St /63301 . . . . . .(314)946-5577
NY Liverpool: MM Hare Co, Dept G
4965 Moses Dr /13090 . . . . . .(315)457-6859
OH Dayton: Nationwide, Dept G
3916 Leonora Dr /45420 . . . . . (513)298-7171
OH Willoughby: Nationwide Comp, Dept G
Parkhill Bldg 35104 Euclid Ave S,
/44094 . . . . . .(216)946-3226
OR Forest Grove: Doran Sls, Dept G
1835 Pacific Ave /97116 . . . . . (503)357-3333
PA Elkins Pk: Arnold Assoc Inc, Dept G
175 Serrill Rd /19117 . . . . . .(215)742-0600
SC Greer: Sunbelt Sls, Dept G
Rte 10 Batesville Rd /29651 . . (803)877-9088
TX Lewisville: Townsend Sls, Dept G
585 A Manco Rd /75067 . . . . . (214)434-2479
UT Salt Lake City: Sage Sls, Dept G
3349 S Main St /84115 . . . . . (801)467-5451
WA Redmond: Doran Sls, Dept G
1115 200 8th NE, /98053 . . . .(206)885-1885

Local Distributors
AL Birmingham: Forbes Dist, Dept G
1416 Fourth Av S, /35201 . . . .(205)251-4104
AL Huntsville: Contact Elec, Dept G
3313 Memorial Pkwy S #127
/35801 . . . . . .(205)881-9321
AZ Phoenix: Arizona Comps, Dept G
2901 W McDowell Rd Ste 1
/85009 . . . . . .(602)269-5655
AZ Phoenix: Electro Component Dist, Dept G
1643 E McDowell Rd /85006 . .(602)258-2665
AZ Tempe: RCD Inds, Dept G
1835 E La Jolla /85282 . . . . . (602)838-0979
AZ Tempe: Circuit Specialists, Dept G
1344 N Scottsdale Rd /95281 .(602)966-0764
CA Anaheim: Deco Elecs, Dept G
4055 E LaPalma Ste G /92807 (714)630-8252
CA Buena Park: Cypress/RPS, Dept G
6230 Descanso Av /90620 . . . .(213)744-0355
CA Hawthorne: Electrosonic Components, Dept G
14148 Lemoli Ave
/90251-5028 . . . . . .(213)970-0997
CA LA: Electric Switches Inc, Dept G
2478 Fletcher Dr /90036 . . . . . (213)660-1310
CA San Jose: Rose Elecs, Dept G
2461 Autumnvale Dr /95131 . .(408)263-9700
CA Santa Monica: Master Dists Inc, Dept G
1220 Olympic Blv /90404 . . . . (213)452-1229
CA Sunnyvale: Sierra West, Dept G
528 Wedell Dr #6 /94089 . . . .(408)747-1188
CA Tustin: Western Switch & Cntl, Dept G
1542 F Moulton Pkwy /92680 .(714)731-4333
CO Englewood: Indl Elecs, Dept G
8755 E Orchard Rd /80111 . . .(303)771-2636
CT Bridgeport: Pk Dists Inc, Dept G
347 Railroad Ave /06604 . . . . . (203)366-7200
CT Greenwich: Wise Components, Dept G
28 Henry St /06830 . . . . . (203)531-4880
CT Wallingford: Mid State Elec, Dept G
71 S Turnpike Rd /06492 . . . . .(203)265-9900
DE New Castle: Elecs Exchange, Dept G
282 Quigley Blv /19720 . . . . . (302)322-5401
FL Clearwater: Elec Precepts, Dept G
14451 60th St N, /33540 . . . . (813)596-2742
FL Oakland Park: Zelcon Inc, Dept G
3925 N Andrews Av /33309 . . (305)565-2555
GA Atlanta: Specialty Dist, Dept G
763 Juniper St NE, /30379 . . . (404)873-2521
IA Cedar Rapids: Iowa Radio Supply, Dept G
8520 Dry Creek Ln NE,
/52402 . . . . . .(319)393-4510
IA W Des Moines: Ramco Co, Dept G
1207 Maple St, /50265 . . . . . .(515)225-6933
IL Addison: Belford Elect, Dept G
1460 Jeffrey Dr /60101 . . . . . (312)691-1100
IL Chicago: NEP Elecs, Dept G
8300 W Addison St /60634 . . . (312)625-8400
IL Crystal Lake: Sub-Sem, Dept G
473 S Dartmoor /60014 . . . . . (312)782-3954
IL Wheeling: Hawk Elect, Dept G
661 Glenn Ave /60090-0772 . (312)459-4030
IN Lafayette: CWY Electronics, Dept G
405 N Earl Av /47904 . . . . . .(317)448-1611
IN Terre Haute: Midwest Supply Elec Inc, Dept G
1165 Lafayette Av /47808 . . . .(812)232-0187
KS Wichita: Radio Inc, Dept G
2930 E Harry St /67211 . . . . . (316)264-2798
MA N Chelmsford: Pilgrim Elecs, Dept G
110 Middlesex St, /01863 . . . . (617)251-8746
MA Newton Upper Falls: In-Stock Prods Co, Dept G
188 Needham St /02164 . . . . . (617)964-6200
MA Woburn: Abbott, Dept G
150 New Boston St /01801 . . . (617)935-2040
MD Beltsville: Petricko Sls Inc, Dept G
10739 Tucker St /20705 . . . . . (301)937-4960
MD Beltsville: Treeko Sls Inc, Dept G
12016 Old Baltimore Pike
/20705 . . . . . .(301)937-8260

See page 6 for Guide to Directory Listings

MD Bethesda: Empire Elec Supply, Dept G 4907 Rugby Av /20014 .....(301)656-3300
MD Kensington: Marine Air Supply, Dept G 3808 Howard Av /20795 ..... (301)949-9560
MI Battle Creek: Great Lakes Elect, Dept G 127 Grand Trunk Ave /49016 .(616)731-4156
MI Grand Rapids: Calder Elecs, Dept G 4245 Brockton Dr SE, /49508 .(616)698-7400
MI Grand Rapids: T&W Elecs, Dept G 1045 S Div /49507 ..... (616)241-3645
MI St Clair Shores: Spemco, Dept G 23425 Harper Av /48080 .....(313)771-2700
MN Eden Prairie: Cassidy Elecs, Dept G 7458 Washington Av S, /55344 .....(612)944-0100
MN Fridley: Voyager Elec, Dept G 7163 Commerce Cir W, /55432 .....(612)571-7766
MN Minneapolis: Tortec Corp, Dept G 7514 Oliver Av S, /55423 .....(612)866-3662
NC Raleigh: Resco, Dept G Resco Ct /27612 .....(919)781-5700
NC Winston-Salem: Kirkman Elec, Dept G 901 W 2nd St /27108 .....(919)722-9131
NE Omaha: Radio Eqpt Co, Dept G 625 N 18th St /68103 ..... (402)341-7700
NJ E Brunswick: Brothers Elecs, Dept G 2 Claire Rd, /08816 ..... (201)238-2200
NJ Fair Lawn: Relay Specialties, Dept G 1300 Plaza Rd /07410 ..... (201)797-3313
NJ Mt Laurel: PAC Elecs, Dept G 801 S Church St #6 /08054 ..(609)778-1526
NM Albuquerque: Intl Elecs, Dept G 2820 Broadbent Pkwy NE, /87110 .....(505)345-8127
NY Bohemia: Key Components, Dept G 36 F Carlough Rd /11716 .....(516)567-7500
NY E Syracuse: Add Elecs, Dept G 7 Adler Dr, /13057 .....(315)437-0300
NY Hempstead: Davis Elecs, Dept G 204 Main St /11550 .....(212)291-1330
NY Rome: Rome Elecs, Dept G 216 Erie Blv E, /13440 ..... (315)337-5400
NY Woodside: Switches Unlimited, Dept G 34-11 56th St /11377 .....(718)478-5000
OH Columbus: Whitehead Elec, Dept G 164 N Grant Av /43215 ..... (614)224-1186
OH Dayton: Stotts-Friedman Co, Dept G 2500 E River Rd /45439 ..... (513)298-5555
OH Wickliffe: Gateway Megatech, Dept G 30214 Lakeland Blv /44092 .. (216)944-5801
OK Oklahoma City: Electro Entprs, Dept G 3601 N Interstate 35 /73111
OK Tulsa: Radio Inc, Dept G 1000 S Main /74119 .....(918)587-9123
PA Norristown: Kimberly James, Dept G 960 Rittenhouse Rd /19481 ...(215)666-7286
PA Phila: Shap Elecs Inc, Dept G 10071 Sandmeyer Ln /19116 .(215)969-3300
RI Pawtucket: Major/Edwards, Dept G 265 Pine St /02860 .....(401)725-7400
TN Chattanooga: Curle Elecs, Dept G PO Box 511 /37401 .....(615)266-4727
TN Knoxville: Industrial Elec, Dept G 7209 Chapmen Hwy /76107 .. (615)573-7135
TX Arlington: Bell Components, Dept G 23050B Medlin Dr /76015 ....(817)461-5303
TX Austin: Galtronics Inc, Dept G 8132 N Lamar /78761 ..... (512)837-7470
TX Dallas: Force Elecs, Dept G 2205 Regency /75062 .....(214)438-5700
TX Dallas: Wholesale Elecs, Dept G 2809 Ross Av /75201 .....(214)824-3001
TX El Paso: Intl Elecs, Dept G 10937 Pellicano /79925 .....(915)598-3406
TX Ft Worth: Ind Elecs Inc, Dept G 3625 Locke Av /76107 .....(817)731-7321
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9020-J Mendenhall Ct /21045 .(301)631-4070
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NC Raleigh: Southeastern Elecs, Dept G
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19 Park Av /03051 .....(603)882-1133
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AMPLIFIER RESEARCH, Dept G, 160 School House Rd Souderton PA 18964-9990; Tel: (215)723-8181; TWX: (510)661-6094; DR Shepherd pres; DW Roth vp mktg; 49 emp; 9 eng; $D ..... Vol 2/24,25

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AMTRONICS INC, Dept G, 756 5th Ave Brooklyn NY 11232; Tel: (212)768-9300; Telex: 12-6330; G Magnifico pres; D Rosenberg mktg dir; 50 emp; 4 eng; $D

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ANAHEIM AUTOMATION, Dept G, 910 E Orangefair Ln Anaheim CA 92801; Tel: (714)992-6990; B Reimbold pres; J Witt vp mktg; 35 emp; 6 eng; $D

ANALITE INC, Dept G, 24 Newtown Plaza Plainview NY 11803; Tel: (516)752-1818; 15 emp; 2 eng; $D

ANALOG DEVICES INC, Dept G, Two Technology Way Norwood MA 02062; Tel: (617)329-4700; Telex: 924-491; TWX: (710) 394-6577; Cable: ANALOG NORWOOD MASS; Fax: (617)329-4700X1380 Xerox Telecopier 400; R Stata pres; E Kruft sls mgr; 5,000 emp; 300 eng; $G

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ANALOGIC CORP, COMPUTING SYS GRP, Dept G, Audubon Rd Wakefield MA 01880; Tel: (617)246-0300; Toll-free: (800)237-1011; Telex: 681-7408; TWX: (710)348-0425; Fax: (617)246-2425 Burroughs DEC 4200; B Gordon pres; W Bennett vp sls & mktg; S Friedman mktg mgr; 1800 emp; 200 eng; $G

ANALOGIC CORP, CORP HDQTRS, Dept G, 8 Centennial Dr Centennial Indl Pk Peabody MA 01961; Tel: (617)532-5660; Telex: 94-9307; TWX: 710-348-0425; Fax: (617)531-0567; BM Gordon pres; W Bennett vp & sls mktg; 1800 emp; 200 eng; $G

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APOLLO LASERS INC, A SUBS OF PATLEX CORP, 20977 Knapp St Chatsworth CA 91311; Tel: (818)407-3000; Telex: 66/2278; Fax: (818)882-5900 Burroughs Dex 2100; Dr D McGuire pres; RD Rosenthal dir mktg; 50 emp; 8 eng; $D

APOLLO MAGNETICS CORP, WONTRONICS DIV, Dept G, 2720 W Beverly Blv Los Angeles CA 90057; Tel: (213)381-2500; TWX: (910)321-4348; M Ronzon sls mgr; 450 emp; 8 eng; $E

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APPLICON, A SCHLUMBERGER CO, Dept G, 32 Second Av Burlington MA 01803; Tel: (617)272-7070; Toll-free: (800)821-1941; Telex: 94-9345; Fax: (617)272-0956; AN Beavers Jr pres; JA Simon vp mktg; $F

APPLIED COMS, A DIV OF AMSTAR ELECS GRP, Dept G, 5300 Spectrum Dr Frederick MD 21701; Tel: (301)694-5300; Toll-free: (800)822-9400; TWX: (710)828-9706; Fax: (301)694-5967 Pitney Bowes 8150; R Pomroy gen mgr; R Pfister dir business development; FSCM 19905; 125 emp; 20 eng; $E

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APPLIED CONTROLS CO INC, Dept G, 1275 Bloomfield Av-Bldg No 7 Fairfield NJ 07006; Tel: (201)227-5454; W Merel pres; M Merel sls mgr; FSCM 4A725; 30 emp; 6 eng; $C

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ARGO ELECS INC, Dept G, 5054 Bleecker St Baldwin Pk CA 91706; Tel: (818)962-8422; C Gleim pres; G Gleim vp mktg; 12 emp; 3 eng; $C

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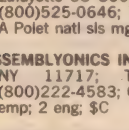

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AUTOTEST COMPANY, Dept G, 5347 Dietrich Rd San Antonio TX 78219; Tel: (512)661-8661; Telex: 466295; RW Cox pres; JE Fitch vp; 35 emp; 9 eng; $D

AUTOTROL CORP, Dept G, 365 E Prairie PO Box 557 Crystal Lake IL 60014; Tel: (815)459-3080; Telex: 72-2417; LA Anderson pres; 150 emp; 6 eng; $D

AUTOTRONIC CONTROLS CORP, Dept G, 6908 Commerce El Paso TX 79915; Tel: (915)772-7431; JC Priegel pres; JF Casey mktg mgr; 100 emp; 8 eng; $D

AUTOTRON INC, Dept G, PO Box 420 Danville IL 61834-0420; Tel: (217)446-0650; WJ Gieseke pres; 50 emp; 3 eng; $D

AUTOTYPE USA, NORFILM, Dept G, 1525 Greenleaf Elk Grove IL 60007; Tel: (312)593-1955; Toll-free: (800)323-0632; TWX: (510)100-8423; Fax: (312)593-7997 CANON FAX-520; MF Harrison pres; JR McCourtie gen mgr; 30 emp; $E

AUTRONICS CORP, TEMPO INSTRUMENTS & CONTROLS CORP, Dept G, 314 E Live Oak Arcadia CA 91006; Tel: (213)445-5470; TWX: (910)582-3216; Fax: (818)446-0014 Omnifax G93; JW Page pres; FSCM 03972; 75 emp; 10 eng; $D

AUXIN ASSOCS, Dept G, 8943 State Rd, North Royalton OH 44133; Tel: (216)237-8247; IM Matay pres; SF Matay vp mktg; IM Matay sls mgr; 21 emp; 5 eng; $C

AVA ELECTRONICS CORP, Dept G, 4000 Bridge St Drexel Hill PA 19026; Tel: (215)284-2500; Cable: AVAELEC; M Rafalin pres; MH Shore mktg mgr; 80 emp; 4 eng; $D

AVA INSTRUMENTATION INC, Dept G, 8010 Hwy 9 Ben Lomond CA 95005; Tel: (408)336-2281; Telex: 5101007906 AVA; AC Hughes pres; FSCM 61933; 7 emp; 2 eng; $C

Sales Offices and Representatives
CA Glendale: King Engrg, Dept G 820 Thompson #23 /91201 ..(818)507-0881
CA Los Gatos: Datarep Inc, Dept G 431 Monterey Av #6 /95030 . (408)395-1212
FL Plantation: Southeast Sys, Dept G 7380 NW 9th St /33317 .....(305)587-8259
MA Chelmsford: Bomara Assoc, Dept G 3 Courthouse Ln /01824 .....(617)452-2299
MD Rockville: Datek, Dept G 2 Taft Ct #204 /20850 ..... (301)294-0744
MN St Paul: Tecota Inc, Dept G 3833 St Regis Dr /55110 .....(612)429-8194
PA Huntingdon Valley: Lynbar Grp, Dept G PO Box 278 /19006 .....(215)947-3554

AVANTEK INC, Dept G, 3175 Bowers Av Santa Clara CA 95054; Tel: (408)727-0700; Telex: 346-337; TWX: (310)371-8717; Cable: Avantek; Fax: (408)727-0539 3M 2346; Dr EO Brigham pres; P Manno vp component sls; D Wong sls mgr; FSCM 24539; 2,800 emp; 250 eng; $G

Sales Offices and Representatives
AZ Scottsdale: Thorson Desert States, Dept G 7819 E Greenway Suite 9 /85260 .....(602)998-1533
CA Los Altos: Cain-White & Co, Dept G 105 Fremont Av Foothill Office Center /94022 .....(415)948-6533
CA Los Angeles: Cain Technology, Dept G 11701 Mississippi /90025 .... (213)477-9054
CA Orange: Cain Technology, Dept G 1046 N Tustin Ste I /92667 ...(714)997-7311
MA Lexington: RJ Sickles Assoc, Dept G 175 Bedford St Ste 12 /02173 .....(617)862-5100
MD Beltsville: Applied Engrg Consultants, Dept G 10101 G Bacon Dr /20705 ... (301)595-5393
MI Southfield: Comtel Instrus Co, Dept G 21223 Hilltop St /48037 ..... (313)358-2505
MN Bloomington: Elec Sls Agencies Inc, Dept G 8053 Bloomington Frwy /55420 .....(612)884-8291
NJ Teterboro: Technical Marketing Assoc, Dept G 180 North St ..... (201)393-9330
NM Albuquerque: Thorson Desert States, Dept G 9301 Indian School NE Ste 112 /87112 .....(505)293-8555
NY Skaneateles: Robtron, Dept G 53 1/2 Jordan St /13152 .....(315)685-5731
OH Cleveland: Comtel Instru Co, Dept G 5387 Avion Park Dr /44143 ...(216)442-8080
OH Dayton: Comtel Instrus, Dept G 4404 Indian Ripple Rd /45440 (513)426-5310
OH Hilliard: Comtel Instru Co, Dept G 5006 Cemetery Rd /43026 ... (614)876-8305
PA Pittsburgh: Comtel Instru Co, Dept G 9 Pkwy Ctr Ste 180 /15220 ...(412)922-5720
TX Austin: Thorson Southwest, Dept G 8920 Business Pk Dr Suite 170 /78759 .....(512)345-1985
TX Dallas: Thorson Southwest, Dept G 4445 Alpha Rd /75234 .....(214)233-5744
TX Houston: Thorson Southwest, Dept G 6633 Hillcroft Ste 105 /77081 .....(713)771-3504
WA Bellevue: Cain-White/Northwest, Dept G 10900 NE 8th St Suite 900 /98004 .....(206)462-2118

Local Distributors
AL Huntsville: Component Distributors Inc, Dept G 11309 S Memorial Pkwy Ste F /35803 .....(205)883-7501
AZ Scottsdale: Spirit Elecs Inc, Dept G 7819 E Greenway Suite 9 /85260 .....(602)998-1533
CA Los Altos: Pen Stock Inc, Dept G 105 Fremont Ave /94022 .....(415)948-6552
CA Los Angeles: Sertek Inc, Dept G 11701 Mississippi Av /90025 . (213)477-9051
CA Orange: Sertek Inc, Dept G 1046 N Tustin Ste I /92667 ...(714)997-7311
FL Melbourne: Component Distributors Inc, Dept G 312 S Harbor City Blvd Suite 3 /32901 .....(305)727-9981
GA Norcross: Component Dist Inc, Dept G 6264 Crooked Creek Dr Ste 2 /30092 .....(404)441-3320
MA Lexington: Sickles Dist Sls, Dept G 175 Bedford St Ste 12 /02173 .....(617)862-5100
MD Beltsville: Applied Specialties, Dept G 10101 G Bacon Dr /20705 ... (301)595-5393
NC Raleigh: Component Distributors, Dept G 2008 Hillsborough /27607 ....(919)834-9465
NJ Hackensack: TMA/RF, Dept G 433 Essex St /07601 .....(201)342-4008
TX Dallas: Thorson Dist Co, Dept G 4445 Alpha Rd /75234 .....(214)233-5744

AVCO ELECS DIV, TEXTRON CORP, Dept G, 4807 Bradford Dr Huntsville AL 35805; Tel: (205)837-6500; TWX: (810)726-2240; Fax: (205)837-6500X322 Burroughs Decs 1400; S Moxley pres; J Pool vp mktg; 1,150 emp; 60 eng; $G

AVCO RESEARCH LAB, AVCO CORP, Dept G, 2385 Revere Beach Pkwy Everett MA 02149; Tel: (617)389-3000; TWX: (710)348-0470; Cable: AVCO ERLAB; Fax: (617)389-3000 Xerox 400 Dex 700; RW Detra pres; R Kessler vp energy; R Patrick vp directed energy; 475 emp; 260 eng; $F

AVDEL CORP, DIV OF NEWMMAN IND INC, Dept G, 50 Lackawanna Av Parsippany NJ 07054; Tel: (201)263-8100; Toll-free: (800)526-1094; TWX: (710)987-8349; Cable: AVICORP PAPY; TJ Reiter pres; GL Carey mkt mgr; SW Holt field sls mgr; 150 emp; 10 eng; $E

AVEL-LINDBERG INC, Dept G, 1 Rowan St Danbury CT 06810; Tel: (203)797-8698; TWX: (710)456-9984; Fax: (203)790-7081 Xerox 7010; R Mattin pres; MB Roman sls mgr; 5 emp; 1 eng; $D

Sales Offices and Representatives
CA Buena Park: C Cooper Co Inc, Dept G
Box 5655 W Orangethorpe Suite A205
/90620 ..... (714)739-8526

Local Distributors
CT Wallingford: Sager Electric, Dept G
108 N Plains Indl Rd /06492 .. (203)265-4600
MA Hingham: Sager Electric, Dept G
60 Research Rd /02043 ..... (617)749-6700
NY Hauppauge: Sager Electric, Dept G
909 Motor Pkwy /11788 ..... (516)348-1300
NY NYC: Martin Audio, Dept G
423 W 55th St /10019 ..... (212)541-5900

AVERY INTL, FASSON INDL DIV, Dept G, 250 Chester St Painesville OH 44077; Tel: (216)352-4444; Telex: 980-303; TWX: (810)425-2257; Fax: (216)354-1133; 1,000 emp; $F

AVERY LABEL, INDL PRODS DIV, Dept G, 777 E Foothill Azusa CA 91702; Tel: (818)969-3311; TWX: (910)584-1825; Fax: (818)969-3311X344 Xerox 400 Telecopier; 1200 emp; 100 eng; $G

AVEX ELECS CORP, PORTABLE BATTERY DIV, Dept G, 1683 Winchester Rd PO Box 1026 Bensalem PA 19020; Tel: (215)638-1515; Toll-free: (800)345-1295; M Hasness pres; M Hasness Jr vp mktg; M Batley sls mgr; FSCM 58414; 20 emp; 5 eng; $D ..... Vol 2/38

AVIBANK MFG INC, Dept G, 210 S Victory Blv Burbank CA 91503; Tel: (818)843-4330; TWX: (910)498-2215; Fax: (818)843-1872 ATT FAX 3510D; RM Rigot pres; D Ratcliff mktg mgr; DP Arnold vp sls; FSCM 84256; 370 emp; 13 eng; $E

AVICO LTD, MIDWAY INDUSTRIAL ELECS INC—See MIDWAY INDUSTRIAL ELECS INC, AVICO LTD

AVIEL ELECS, Dept G, 12970 Branford St Ste M Arleta CA 91331; Tel: (213)767-0122; JD Kaufman pres; FSCM 04073; 6 emp; 2 eng; $C

AVIONIC INSTRUMENTS INC, REA INTL LTD, Dept G, 943 E Hazelwood Av Rahway NJ 07065; Tel: (201)388-3500; Telex: 247034 REA UR; Cable: REAINTA RAHWAY; Fax: (201)382-4996 Ricoh 120; M Soltz exec vp; B Wiedeman natl sls mgr; FSCM 10933; 70 emp; 8 eng; $D . Vol 2/670-675

AVIONIC INSTRUMENTS INC, REA INTL LTD, Dept G, 943 East Hazelwood Av Rahway NJ 07065; Tel: (201)388-3500; Telex: 28; Cable: REAINTARAHWAY; Fax: (201)382-4996; M Soltz exec vp; B Wiedeman natl sls mgr; FSCM 10933; 130 emp; 20 eng; $D

AVNET INC, CHANNEL MASTER—See CHANNEL MASTER, AVNET INC

AVNET TECHNOLOGY GRP, AVNET MICROTECHNOLOGIES INC, Dept G, 160 New Boston St Woburn MA 01801; Tel: (617)938-6962; Telex: 94-0461; TWX: (710)347-0223; Fax: (617)938-4704 3M/EMT 9165; J King vp & gen mgr; A Chirgwin natl sls mgr; $D

AVNET TECHNOLOGY GRP, AVNET TECHNOLOGIES INC, Dept G, 160 New Boston St Woburn MA 01801; Tel: (617)938-6962; Telex: 94-0461; TWX: (710)347-0223; Fax: (617)938-4704 3M/EMT 9165; B Enright exec vp ops; G Pelletier vp sls & mktg; 90 emp; 15 eng; $D

AVNET TECHNOLOGY GRP, FILM MICROELECTRONICS INC, Dept G, 17 A St Burlington MA 01803; Tel: (617)272-5650; Telex: 948275; Fax: (617)229-7761 3M/EMT 9165; J Cohen vp gen mgr; FSCM 27851; 200 emp; 16 eng; $E

AVNET TECHNOLOGY GRP, LSI TESTING INC, Dept G, 10B Centennial Dr Peabody MA 01960; Tel: (617)531-8673; Telex: 94-0461; TWX: (710)347-0223; Fax: (617)596-7944 3M/EMT 9165; B Enright ex vp ops; T Stewart dir sls & mktg; FSCM 58420; 35 emp; 9 eng; $D

AVNET TECHNOLOGY GRP, SERTECH LABS, Dept G, 10B Centennial Dr Peabody MA 01960; Tel: (617)531-8673; Telex: 94-0461; TWX: (710)347-0223; Fax: (617)596-7944 3M/EMT 9165; B Enright exec vp ops; T Stewart dir sls/mktg; FSCM 58420; 165 emp; 15 eng; $E

AVOCET SYS INC, Dept G, PO Box 490 120 Union St Rockport ME 04856; Tel: (207)236-9055; Toll-free: (800)448-8500; Telex: 467210; JL Zurkow pres; J Bullock exec dir; D Kimball customer svc

AVTECH ELECS, Dept G, 22-60 46th St Astoria NY 11105; Tel: (718)956-1200; Toll-free: (800)221-1300; Telex: 960127 Swift NYK; Fax: (718)956-1214 Panafax, Panasonic; FM Samuel pres; C Geschwind vp mktg; FM Samuel sls mgr; 20 emp; 4 eng; $D

AVTECH ELECTROSYSTEMS

AVTECH ELECTROSYSTEMS LTD, Dept G, Box 5120 STN F Ottawa Ontario K2C 3H4 Canada Tel: (613)226-5772; Telex: 053-4591; WJ Chudobiak pres; 6 emp; 1 eng; $D ..... Vol 2/570

AVTEL
DIVISION OF UNITRON INCORPORATED

AVTEL DIV, UNITRON INC, Dept G, 10925 Miller Rd Dallas TX 75238; Tel: (214)340-8600; Toll-free: (800)527-1279; Telex: 882511; RL Beutel pres; FSCM 12175; 110 emp; 6 eng; $D Vol 2/677-679

Sales Offices and Representatives
CA Manhattan Beach: J Houghten, Dept G
712 Manhattan Beach Blvd
/90266 ..... (213)379-7901
CA Santa Ana: T Pallen, Dept G
2514 Mac Arthur /92704 ..... (714)549-1132
CA Sunland: JVC Assocs, Dept G
8426 Forsythe St /91040 ..... (818)352-7348
MO Liberty: Mid-America Pwr, Dept G
821 Magnolia Ct /64068 ..... (816)792-1555
OH Dayton: Datacenter Design Concepts, Dept G
7026 Corporate Way Ste 103
/45459 ..... (513)434-3241
RI Portsmouth: C DiTucci, Dept G
110 Sandy Point Ave /02871 .. (401)846-2150
VA Arlington: C Hansen, Dept G
4600 S Four Mile Run Dr #608
/22204 ..... (703)379-0331
WA Federal Way: CC&B Entprs, Dept G
30915 18th Ave S, /98003 ... (206)839-8886

AVTRON MFG INC, Dept G, 10409 Meech Av Cleveland OH 44105; Tel: (216)641-8310; TWX: (810)421-8435; DE Fritz pres; RJ Fritz vp mktg; FSCM 01014; 225 emp; 40 eng; $D

AVX CORP, CERAMICS, Dept G, PO Box 867 Myrtle Beach SC 29577; Tel: (803)448-9411; Telex: 805 026; TWX: (810)661-2252; D Thostenson pres; J Winn vp mktg; A Cole sls mgr; FSCM 04222; 5,000 emp; 160 eng; $G

Sales Offices and Representatives
AL Huntsville: Beacon Elecs, Dept G
11309 S Memorial Pkwy Ste A
/35803 ..... (205)881-5031
AZ Scottsdale: Thorson Desert States Inc, Dept G
6560 N Scottsdale Rd Ste F-205
/85253 ..... (602)998-2444
CA San Jose: Quadrep Inc, Dept G
2713 N First St /95134 ..... (408)946-4000
CA Woodland Hills: Interstate Mktg Assoc, Dept G
21044 Ventura Blv /91364 ... (818)883-7606
CO Englewood: Thorson Rocky Mountain Inc, Dept G
7076 S Alton Way /80112 .... (303)779-0666
FL Ft Lauderdale: Dyne-A-Mark Corp, Dept G
1000 NW 62nd St Ste 107
/33309 ..... (305)771-6501
GA Atlanta: Beacon Elecs Assocs, Dept G
6135 Barfield Rd Ste 240
/30328 ..... (404)256-9640
IL Des Plaines: Janus Inc, Dept G
3166 Des Plaines Av /60018 .. (312)298-9330
MA Lexington: JE Boeing Co Inc, Dept G
18 Muzzey St PO Box 5
/02173 ..... (617)862-2500
MD Baltimore: Burgin-Kreh Assocs Inc, Dept G
7000 Security Blv Ste 330
/21207 ..... (301)265-8500
MI Southfield: JL Montgomery Assocs Inc, Dept G
25160 Lahser Rd Ste D-251
/48037 ..... (313)358-2616
MN Minneapolis: Comstrand Inc, Dept G
2852 Anthony Ln S, /55418 .. (612)788-9234
MO Grandview: Beneke & McCaul, Dept G
Box 144-12825 Bristol
/64030 ..... (816)765-2998
NC Raleigh: Tingen Tech Sls Inc, Dept G
PO Box 19510 /27609 ..... (919)878-4440
NJ Bellmawr: Thomas Assocs Inc, Dept G
12 S Black Horse Pike /08031 .(609)933-2600
NY Ithaca: B Dean Inc, Dept G
2415 N Triphammer Rd PO Box E,
/14850 ..... (607)257-1111
NY Melville: Comtronic Assocs Inc, Dept G
555 Broad Hollow Rd /11746 . (516)249-0505
OH Cincinnati: FJ Campisano Co, Dept G
PO Box 11043 /45211 ..... (513)574-7111
OH Dayton: Schmidt & Assocs, Dept G
1419 Devereux Dr /45419 .... (513)293-6652
OK Tulsa: Ammon & Rizos, Dept G
5511 E Skelly Dr /74135 ..... (918)663-8788
TX Austin: Ammon & Rizos, Dept G
8300 Research Blv /78758 ... (512)454-5131
TX Houston: Ammon & Rizos, Dept G
3300 Chimney Rock Ste 202
/77056 ..... (713)781-6240
TX Richardson: Ammon & Rizos, Dept G
1200 E Collins Blv Ste 114
/75085 ..... (214)644-5591
WA Bellevue: Western Tech Sls, Dept G
13400 Northrup Way Ste 14
/98009 ..... (206)641-3900
WI Milwauke: Janus Inc, Dept G
11430 W Blue Mount Rd
/53226 ..... (414)476-9104

AWARD SOFTWARE INC, 236 N Santa Cruz Ave Suite 103 Los Gatos CA 95030; Tel: (408)395-2773; Telex: 5106010414; R Vishney pres; K Jacobsen vp intl mktg; G Kraft dir of sls; 15 emp; 5 eng; $D

AXEL ELECS INC, GENERAL SIGNAL CORP, Dept G, 134-20 Jamaica Ave Jamaica NY 11418; Tel: (718)291-3900; TWX: (710)582-2618; ML Matnick pres; J Alaimo mktg mgr; FSCM 13058; 250 emp; 18 eng; $E

NORMAN N AXELROD ASSOCS, OPTICAL ELEC-OPTICAL & LASER SYS DIV, Dept G, 445 E 86 St New York NY 10028; Tel: (212)228-0900; Dr NN Axelrod pres; 6 emp; 3 eng; $C

AXIA INC, JENSEN TOOLS INC—See JENSEN TOOLS INC, AXIA INC

AXIAL MAGNETICS, Dept G, 15922 Strathern St Van Nuys CA 91406; Tel: (818)994-3346; EH Erdman pres; FSCM 95-3665756; 4 emp; 2 eng; $C

AXIS INC, Dept G, 7825 Engineer Rd Ste 208 San Diego CA 92111; Tel: (619)560-7737; Telex: 325144; MJ Prager pres; JL Monroe mktg mgr; MJ Prager sls mgr; 12 emp; 3 eng; $D

AYDIN MONITOR SYS, AYDIN CORP, Dept G, 502 Office Ctr Dr Fort Washington PA 19034; Tel: (215)646-8100; Telex: 173185; Fax: (215)646-8100X264 QWIP 1200; MJ Alford vp mktg sls & sys; GH Haag vp telemetry sls & sys; EB Adams vp sls & mktg, digital coms; FSCM 20747; 370 emp; 65 eng; $F

AYDIN RADAR & EW DIV, AYDIN CORP, Dept G, 32 Great Oaks Blvd San Jose CA 95119; Tel: (408)629-1100; TWX: (910)373-1238; Fax: (415)493-3900X283 QWIP; G Wright pres; DO Wennerstrom exec vp; L Knox mktg mgr magnetics; FSCM 01238; 125 emp; 40 eng; $F

AYDIN VECTOR DIV, Dept G, PO Box 328 Newtown PA 18940-0328; Tel: (215)968-4271; TWX: (510)667-2320; Fax: (215)968-3214 RICOH RAPICOM 120; J Vanderslice pres; D Mahoney vp mktg; D Van Doren vp sls; 300 emp; 50 eng; $F

Sales Offices and Representatives
CA San Marcos: Aydin Vector Div, Dept G
1635 Lake San Marcos Dr Suite 108
/92069 ..... (619)471-1158
CA Sunnyvale: Aydin Vector Div, Dept G
333 Cobalt Way /94086 ..... (408)720-9559
CA Tarzana: Power Component Sls, Dept G
19562 Ventura Blvd Suite 223
/91365 ..... (818)881-9111
CO Englewood: RA Mayes RMD, Dept G
4165 S Broadway /80110 ..... (303)761-9447
FL Orlando: Gra Mar Inc, Dept G
3165 McCrory Pl /32803 ..... (305)894-3351
IN Indianapolis: Aydin Vector Div, Dept G
2346 S Lynhurst Dr /64241 ... (317)241-6696
MA Bedford: Claflin Assoc, Dept G
19 Hayden Ln /01730 ..... (617)275-7428
MO Ellicott City: Nelson Elecs, Dept G
3992 Old Columbia Pike
/21043 ..... (301)747-7887
NJ Teaneck: Scientific Devices, Dept G
1415 Queen Ann Rd /07666 .. (201)837-1004
NY E Syracuse: Nycom Inc, Dept G
10 Adler Dr /13057 ..... (315)437-8343
PA Huntingdon Valley: Rabal Assoc, Dept G
PO Box 114 /19006 ..... (215)947-4825
TX Dallas: Texas-Microwave, Dept G
10425 Countess Dr /75229 ... (214)351-4773

AYER ENGINEERING CORP, 1250 W Roger Rd Tucson AZ 85705; Tel: (602)888-6112; CM Ayer pres; 35 emp; 4 eng; $D

AZIMUTH ELECS INC, Dept G, 2605 S El Camino Real San Clemente CA 92672; Tel: (714)492-6481; KC Johnsen pres; R Hall sls mgr; 14 emp; 2 eng; $D

Sales Offices and Representatives
AZ Scottsdale: JC Hasper Co, Dept G
7507 E Windsor /85257 ..... (602)941-0448
CA Carlsbad: Micro-E, Dept G
620 Grand Ave Suite D
/92008 ..... (619)434-1333
CA Long Beach: Micro-E, Dept G
4624 Los Coyotes Diagonal
/90815 ..... (213)597-5571

AZONIX CORP, Dept G, 25 Adams St Burlington MA 01803; Tel: (617)273-5550; D Vieau pres; J Araki mktg spec; R Natale dom sls e reg sls; 30 emp; 10 eng; $D

BABCOCK
DISPLAY PRODUCTS, INC.

BABCOCK DISPLAY PRODS INC, Dept G, 1051 S East St Anaheim CA 92805; Tel: (714)491-5100; Telex: 325133; TWX: 100-230-325133; D Boyd pres; W Williams vp mktg; J Hackney sls mgr; 180 emp; 20 eng; $F ..... Vol 2/432

Sales Offices and Representatives
AL Huntsville: Elec Sls Inc, Dept G PO Box 4243 /35802 ..... (205)533-1735
CA Pasadena: A-F Sls Engrg Inc, Dept G 1000 E Walnut St /91106 .... (818)795-7081
CA San Jose: Richards Assocs, Dept G 1450 Koll Cir #104 /95112 .. (408)297-3010
CO Denver: Lindberg Co, Dept G 6140 E Evans Ave /80222 .... (303)758-9033
FL Orlando: OEM Mktg Corp, Dept G 1221 Lee Rd /32810 ..... (305)299-1000
IA Cedar Rapids: RF Welch Co, Dept G 204 Collins Rd NE, /52402 .... (319)377-1575
IL Elk Grove Village: Carlson Elec Sls Assoc Inc, Dept G 600 E Higgins Rd /60007 ..... (312)956-8240
IN Indianapolis: J&W Sls, Dept G 7202 N Shadeland Ave /46250 ..... (317)842-3740
KS Wichita: BAKA Corp, Dept G 7620 E Osie /67207 ..... (316)682-8411
MD Columbia: Robert Elec Sls, Dept G 5525 Twin Knolls Rd Suite 331 /21045 ..... (301)995-1900
MI Brighton: SAI Mktg Corp, Dept G 9880 E Grand River Ave Suite 109 /48116 ..... (313)227-1786
MN Eden Prairie: Com-Tek, Dept G 6525 City West Pkwy /55344 . (612)941-7067
NH Laconia: New England District Sls Office, Dept G PO Box 6207 /03246
NJ Springfield: FF Sylvester Assocs, Dept G 649 Morris Ave /07081 ..... (201)376-3324
NM Albuquerque: Reptronix Ltd, Dept G PO Box 11681 /87123 ..... (505)292-1718
NY Rochester: Ossmann Component Sls Corp, Dept G 280 Metro Pk /14623 ..... (716)424-4460
NY Syracuse: Ossmann Component Sls Corp, Dept G 154 Pickard Bldg /13211 ..... (315)437-7052
NY Vestal: Ossmann Component Sls Corp, Dept G 300 Main St /13850 ..... (607)754-3264
OH Centerville: SAI Mktg Corp, Dept G 137 S Main St /45459 ..... (513)435-3181
OH Columbus: SAI Mktg Corp, Dept G 3860 Saturn Rd /43220 ..... (614)876-8650
OH Shaker Heights: SAI Mktg Corp, Dept G 3645 Warrensville Ctr Rd Suite 318 /44122 ..... (216)751-3633
OK Tulsa: Norcom Inc, Dept G 2227 S Garnett Rd Suite 116 /74129 ..... (918)832-7747
PA West Conshohocken: Eastern Components Sls Corp, Dept G 11 Union Hill Rd /19428 ..... (800)223-3850
TX Austin: Norcom Inc, Dept G 8330 Burnet Rd Suite 102 /78758 ..... (512)451-2757
TX Dallas: Norcom Inc, Dept G 4450 Sigma Rd Suite 135 /75234 ..... (214)386-4888
TX Houston: Norcom Inc, Dept G 8502 Tybor Suite 115 /77074 (713)778-0392
TX San Antonio: Norcom Inc, Dept G 7110 Mountain Grove /78250 . (512)680-4513
UT Salt Lake City: Lindberg Co, Dept G 3760 S Highland Dr Suite 258 /84106 ..... (801)277-2643
WA Everett: Huntley Assocs, Dept G 12906 8th Ave W #C102 /98204 ..... (206)353-1833
WI Milwaukee: Carlson Elec Sls Assocs Inc, Dept G 10701 W North Ave /53226 .. (414)476-2790

Local Distributors
AL Huntsville: RH Elecs Co Inc, Dept G 4902 University Square Dr /35805 ..... (205)852-1550
CA Santa Ana: Norstan Elecs Inc, Dept G 1911 E Carnegie Ave /92705 . (714)667-7826
CT East Haven: JV Elecs, Dept G 890 Main St /08512 ..... (203)468-2321
CT Orange: Milgray Elecs Inc, Dept G 378 Boston Post Rd /06477 .. (203)785-0711
FL Clearwater: M&C Sls of Florida Inc, Dept G 1932 Drew St #4 /33578 .... (813)443-2697
FL Winter Park: Milgray Elecs Inc, Dept G 1850 Lee Rd #104 /32788 .. (305)847-5747
GA Atlanta: Milgray Elecs Inc, Dept G 17 Dunwoody Pk Suite 102 /30338 ..... (404)393-9666
ID Spirit Lake: A-I Elecs, Dept G 3rd & Vermont /83869 ..... (208)523-3111
IL Bensenville: Milgray Elecs Inc, Dept G 765 Rte 83 #123 /60108 ... (312)350-0490
IL Elk Grove Village: RM Elecs Co Inc, Dept G 180 Crossen /60007 ..... (312)384-6622
IL Mt Prospect: Magnuson Elecs Inc, Dept G 2420 Oakton St /60056 ..... (312)956-0700
IN Indianapolis: Magnuson Elecs Inc, Dept G 5610 Crawfordsville Rd #903 /46224 ..... (317)247-5108
IN Indianapolis: RM Elecs Co Inc, Dept G 7031 Corporate Cir Dr /48278 (317)291-7110
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MA Burlington: Milgray Elecs Inc, Dept G 79 Tarrance Hall Ave /01803 .. (617)272-6800
MD Columbia: Milgray Elecs Inc, Dept G 9801 Brokenland Pkwy /21045 ..... (301)621-8159
MI Grand Rapids: RM Elecs Co Inc, Dept G 4310 Roger B Chaffee Blvd /49508 ..... (616)531-9300
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MN Eden Prairie: Magnuson Elecs Inc, Dept G 6547 City West Pkwy /55344 . (612)829-0583
MT Missoula: Northwest Dist, Dept G 509 S Higgins /59801 ..... (406)543-5181
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NJ Marlton: Milgray Elecs Inc, Dept G 3002 Green Tree Exec Campus /08053 ..... (609)983-5010
NM Albuquerque: Betatron Elecs, Dept G 2659-F Pan American Frwy NE, /97107 ..... (505)344-2381
NY Farmingdale: Milgray Elecs Inc, Dept G 77 Schmitt Blvd /11735 ..... (516)420-9800
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NY Pittsford: Milgray Elecs Inc, Dept G 57 Monroe Ave /14534 ..... (716)385-9330
NY Rochester: Aquas Elecs, Dept G 140 W Main St /14603 ..... (716)454-7800
OH Cleveland: Milgray Elecs Inc, Dept G 6155 Rockside Rd /44131 .... (216)447-1520
OK Tulsa: Morvell Elecs Inc, Dept G 12210 E 52nd St /74148 .... (918)254-8606
PA Exton: VSH Elecs, Dept G 300 N Pottstown Pike /19341 . (215)363-2250
RI Pawtucket: Major Edwards Elecs, Dept G 265 Pine St /02860 ..... (401)727-1430
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TX Dallas: Morvell Elecs Inc, Dept G 14410 Midway Rd /75244 .... (214)233-0020
TX Dallas: Milgray Elecs Inc, Dept G 17060 Dallas Pkwy #105 /75248 ..... (214)248-1603
TX Houston: Morvell Elecs Inc, Dept G 5800 Corporate Dr /77038 ... (713)777-1866
WI Milwaukee: Magnuson Elecs Inc, Dept G 2040 W Wisconsin Ave /53233 ..... (414)933-6344

BABCOCK INC, Dept G, 1717 W Collins Av Orange CA 92667; Tel: (714)633-3700; TWX: (910)595-1517; Fax: (714)538-9740 Ricoh Rapicom 5000; RS Dixon pres; A Gudis sls mgr; FSCM 56623; 240 emp; 35 eng; $E

BABCOCK & WILCOX, BAILEY CONTROLS CO—See BAILEY CONTROLS CO, BABCOCK & WILCOX

BACHARACH INC, Dept G, 625 Alpha Dr Pittsburgh PA 15238; Tel: (412)963-2000; Telex: 866-407; TWX: (710)644-2085; WH Haupt sls mgr; 400 emp; 40 eng; $E

BACO CONTROLS INC, Dept G, 67 Albany St Cazenovia NY 13035; Tel: (315)655-8372; TWX: (710)541-1530; W Diello pres; 30 emp; 1 eng; $D

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CA Anaheim: Blanchard Assoc, Dept G 1100 E Orange Fair Ln Suite B /92801 ..... (714)680-6821
CA San Rafael: Wright Assoc, Dept G 16 Mary St /94901 ..... (415)457-9940
CA San Rafael: Wright Assoc, Dept G 16 Mary St /94901 ..... (415)457-9940
CT Ansonia: Zaslow Sls Co, Dept G 21 White Oak Rd /06401 ..... (203)735-9581
CT Bloomfield: Zaslow Sls Co, Dept G 34 Jerome Av /06002 ..... (203)242-7781
GA Buford: RL Matus Assoc, Dept G 2782 Lake View Ct /30518 ... (404)945-2946
MA Westboro: Zaslow Sls Co, Dept G 12 Treetop Pk /01581 ..... (617)393-8150
MI Milford: WR Conrad Assoc, Dept G 3875 E Commerce Rd /48042 (313)684-6534
MN St Paul: Kencotronics, Dept G 1821 University Av /55104 ... (612)645-7717
MO Manchester: Power Tronics Inc, Dept G 157 Gaywood Dr /63021 ..... (314)394-5544
NC Charlotte: Bruster Lawing Assoc, Dept G PO Box 7465 /28217 ..... (803)831-1205
NH Londonderry: Zaslow Sls Co, Dept G 3 Heron Dr /03053
NJ Paramus: Prime Industrial Eqpt, Dept G 299 Forest Ave /07652 ..... (201)262-9090
NY Cazenovia: Baco Controls, Dept G 67 Albany St /13035 ..... (315)655-8372
OH Cincinnati: AETNA Electric, Dept G 5169 Wooster Pike /45226 ... (513)871-2816
TX Plano: Russ Stout Assoc, Dept G PO Box 156 /75074 ..... (214)881-1166
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WA Edmonds: Squibb Enterprises, Dept G 23815 80th Ave W, /98020 .. (206)771-8190
WI Racine: KMG Sls Co, Dept G PO Box 754 /53401 ..... (414)639-9005

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IL Els Grove: Martec, Dept G 1510 Jarvis Av /60007 ..... (312)956-8090
MI Holland: Industrial Controls, Dept G 786 Chicago Dr /49423 ..... (616)396-0303
MO St Louis: Control Design Supply, Dept G 9560 Page Blv /63132 ..... (314)426-3150
NJ Paterson: Feldman Bros Elec Supply, Dept G 610 E 32nd St /07513 ..... (201)742-7330
NY Binghamton: Dunn Electric Supply, Dept G 24 Alice St /13904 ..... (607)723-8203
NY Kingston: Canfield Supply, Dept G 25-29 Dederick St /12401 .... (914)331-6700
NY Syracuse: Miklin Sys Inc, Dept G 110 Falso Dr /13211 ..... (315)455-7478
OH Cincinnati: Midwest Eqpt Co, Dept G 11315 Williamson Rd /45241 . (513)984-4911
PA Harrisburg: Raub Supply, Dept G 3865 Derry St /17111 ..... (717)564-1711

BACON INDS INC, Dept G, 192 Pleasant Watertown MA 02172; Tel: (617)926-2550; TWX: (710)327-6518; RS Cass pres; FSCM 99098; 22 emp; 5 eng; $D

BACON INDS INC OF CALIFORNIA, Dept G, 16731 Hale Av Irvine CA 92714; Tel: (714)863-1499; TWX: (910)595-1920; RS Cass pres; EP Cass vp mktg; FSCM 62490; $D

BAFCO INC, Dept G, 717 Mearns Rd PO Box 2428 Warminster PA 18974; Tel: (215)674-1700; TWX: (510)665-6860; Fax: (215)675-1571 Cannon 520; JC Boonshaft pres; 32 emp; 5 eng; $D

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CA Torrance: Abco Co, Dept G 1251 W Sepulveda Blvd Suite 110 /90502 ..... (213)831-9333
NY Canandaigua: B Mamula, Dept G 3828 W Lake Rd ..... (716)394-8053

BAGANOFF ENGRG INC, Dept G, 2230 Birchview Florissant, MO 63033; Tel: (314)831-0956; F Baganoff pres; B Chase vp mktg; F Baganoff sls mgr; 50 emp; 19 eng; $B

BAILEY CONTROLS CO, BABCOCK & WILCOX, Dept G, 29801 Euclid Av Wickliffe OH 44092; Tel: (216)585-8500; Toll-free: (800)554-9030; Telex: 980621; Cable: BAILEYMTR; D Cannon pres; LL Enterline vp mktg; WH Smeallie sls mgr; 2300 emp; 560 eng; $G

BAKER CO, Dept G, Drawer E-Sanford Airport Sanford ME 04073; Tel: (207)324-8773; Toll-free: (800)992-2537; JM Eagleson Jr pres; P Lang sls & mktg mgr; 150 emp; 7 eng; $D

BALDOR/BOEHM, BALDOR ELEC CO, Dept G, 71 Pickett District Rd New Milford CT 06776; Tel: (203)355-1193; Telex: 125014; RS Boreham Jr pres; FSCM 11249; 150 emp; 3 eng; $D

BALDWIN-STAATS INC, Dept G, 5254 Jackman Rd Toledo OH 43613; Tel: (419)476-7546; WA Staats pres; 40 emp; 2 eng; $D

BALLANTINE LABORATORIES INC, Dept G, PO Box 97 Boonton NJ 07005; Tel: (201)335-0900; TWX: (710)987-8380; FL Katzmann pres; MJ Lichtenstein vp mktg; JV Carlton Jr vp sls; FSCM 50423; 95 emp; 7 eng; $D

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GA Lilburn: Micro Spec, Dept G ..... (404)921-3840
IA Cedar Rapids: KW Meyers Co, Dept G /52404 ..... (319)363-8987
IL Schaumburg: KW Myers Co, Dept G /60195 ..... (312)882-4808
IN Indianapolis: KW Meyers Co, Dept G /46227 ..... (317)783-1030
MA Reading: Scheinfein Assoc, Dept G /01867 ..... (617)944-2304
MN Minneapolis: KW Meyers Co, Dept G /55416 ..... (612)920-7080
MO St Louis: JNM, Dept G ..... (314)991-1399
NJ Elmwood Pk: L & M Assoc, Dept G /07407 ..... (201)797-0441
NM Albuquerque: Fry-Gates Inc, Dept G /87108 ..... (505)262-1525
NY Canandaigua: Mamula Sls, Dept G (716)394-5560
NY NYC: L & M Assoc, Dept G ..... (212)243-6155
OH Dayton: WKM Assoc Inc, Dept G .. (513)434-7500
OH Independence: WKM Assoc Inc, Dept G /44135 ..... (216)524-5930

OR Portland: Westcon Inc, Dept G . . . (503)283-0132
PA Andalusia: L & M Assoc, Dept G . . (215)245-6658
PA Pittsburgh: WKM Assoc Inc, Dept G /15236 . . . . . .(412)892-2953
PA Reading: L&M Assoc, Dept G . . . . . (215)775-9559
SC Rocky Hill: Micro Spec, Dept G . . . (803)366-3015
TN Nashville: Micro Spec, Dept G . . . . (615)383-4064
TX Houston: Lear Assoc, Dept G . . . . . (713)488-7893
TX Richardson: Lear Assoc, Dept G . . (214)231-5388
UT Salt Lake City: MC2 & Controls, Dept G /84116 . . . . . .(801)364-3174
VA Alexandria: Dyna Rep Co, Dept G . (703)354-1222
WA Bellevue: Westcon, Dept G . . . . . (206)643-8914
WI Brookfield: KW Meyers Co, Dept G (414)784-3790

BALL CORP, AEROSPACE SYS DIV, Dept G, PO Box 1062 Boulder CO 80306; Tel: (303)939-4410; Telex: 45-605; TWX: (910)940-3241; Cable: BAREC; Fax: (303)939-4099 PANAFAX MV1200; RH Gable House pres; FSCM 13993; 2,200 emp; $G

BALL CORP, ELEC SYS DIV, Dept G, 9300 W 108th Cir PO Box 589 Broomfield CO 80020; Tel: (303)460-5260; Telex: 244826; Fax: (303)460-5149 Rapicom 3300; HR Gill pres; LJ Gouger mktg mgr; RC Urling sls mgr; 500 emp; 50 eng; $F

BALL CORP EFRATOM—See EFRATOM, DIV OF BALL CORP

BALO PRECISION PARTS INC, Dept G, 530 Commerce St Franklin Lakes NJ 07417; Tel: (201)337-2011; Telex: 833231 BALO 543; E Rapoza pres; 115 emp; 5 eng; $D

BAL SEAL ENGRG CO, Dept G, 620 W Warner Av Santa Ana CA 92707; Tel: (714)557-5192; Telex: 277-707 BSEC UR; Fax: (714)241-0185; P Balsells pres; P Bartheld sls mgr; 95 emp; 6 eng; $C

BALSTON INC, Dept G, 703 Massachusetts Av Lexington MA 02173; Tel: (617)861-7240; Toll-free: (800)343-4048; Telex: 92-3481; R Strauss pres; J Alpert sls mgr; 50 emp; 7 eng; $D

BALZERS, Dept G, 8 Sagamore Pk Rd Hudson NH 03051; Tel: (603)889-6888; TWX: (710)228-7431; Fax: (603)889-8573 3M EMT 9160; DJ Louney vp; P Irving mktg mgr components; DJ Louney vp; 220 emp; 40 eng; $F

BALZERS OPTICAL CORP, OERLIKON-BUHRLE USA INC, Dept G, 170 Locke Dr Marlboro MA 01752; Tel: (617)481-9860; Telex: 951-562; Fax: (617)485-0526 DEX 3700; CA Burke vp mktg; FSCM 62155; 100 emp; 15 eng; $D

BANNER ENGRG CORP, Dept G, 9714-10 Av N, Minneapolis MN 55441; Tel: (612)544-3164; Telex: 29-1011; Fax: (612)544-3213 Ricoh Rapicom 230; C Gustafson pres; F Schneider vp mktg; 250 emp; 4 eng; $D

BANNER METALS INC/TOLEDO METAL FURNITURE—See TOLEDO METAL FURNITURE, DIV OF BANNER METALS INC

BANTRY COMPONENTS KRL ELECS—See KRL ELECS INC, DIV OF BANTRY COMPONENTS INC

BARBER-COLMAN CO, COLMAN MOTOR PRODS INC—See COLMAN MOTOR PRODS INC, A BARBER-COLMAN CO

BARBER-COLMAN CO, ENVIRONMENTAL CONTROLS DIV, Dept G, 1354 Clifford Av Loves Pk IL 61132; Tel: (815)877-0241; Telex: 257327; Cable: BARCOL 3 DIV RKD; RM Sampson pres; RA Kensinger mktg dir; FE Smith sls mgr

BARBER-COLMAN CO, INDL INSTRUMENTS DIV, Dept G, 1354 Clifford Av PO Box 2940 Loves Pk IL 61132; Tel: (815)877-0241; Telex: 25-7413; TWX: (910)631-3425; Cable: BARCOL; Fax: (815)962-2420; R Sampson pres; R Stanger gen mgr-ipc; L Good sls mgr; 4000 emp; $E

BARBER-COLMAN CO, ROBICON CORP—See ROBICON CORP, BARBER-COLMAN CO

BARCO CHEMICAL PRODS INC, Dept G, 327 S LaSalle St Chicago IL 60604; Tel: (312)427-2916; RR Barewin pres; G Barewin vp mktg; 10 emp; 2 eng; $C

BARCOR INC, Dept G, PO Box 517 Northbrook IL 60065; Tel: (312)940-0750; J Baria pres; 10 emp; 1 eng; $B

BARIUM & CHEMICALS INC, Dept G, PO Box 218 County Rd 44 Steubenville OH 43952; Tel: (614)282-9776; AH Pavlik pres; DF Naylor vp; A Pavlik Jr sls mgr; 48 emp; $D

BARKSDALE CONTROLS, TRANSAMERICA DELAVAL INC—See TRANSAMERICA DELAVAL INC, BARKSDALE CONTROLS

BARNANT CO, Dept G, 28 W 092 Commercial Av Barrington IL 60010; Tel: (312)381-7050; Toll-free: (800)637-3739; DL Wolff pres; R Boyer vp mktg; 95 emp; 12 eng; $D

BARNEBEY CHENEY, Dept G, 835 N Cassady Av PO Box 2526 Columbus OH 43216; Tel: (614)258-9501; TWX: (810)482-1153; Cable: BARCHENCO COL; WW Vogelhuber pres; MA Bryant sls mgr; 75 emp; 5 eng; $D

BARNES ENGRG CO, Dept G, 1645 S Claudina Way Anaheim CA 92805; Tel: (714)533-7530; GW Barnes pres; V Reinis vp mktg; GA Mackenzie sls mgr; FSCM 53823; 147 emp; 3 eng; $E

BARNES & REINECKE INC, Dept G, 2375 Estes Av Elk Grove Vlge IL 60007; Tel: (312)640-7200; Toll-free: (800)323-5372; Fax: (312)640-7270 Xerox 400-I; JE Smart pres; JB Rynak vp mktg; E Bamford sls mgr; FSCM 85336; 350 emp; 170 eng; $D

BARNSTEAD CO, SYBRON CORP, Dept G, 225 Rivermoor St Boston MA 02132; Tel: (617)327-1600; Toll-free: (800)446-6060; Telex: 940-616; B Payne pres; K Griffiths vp mktg; JT Orcutt natl sls mgr; 214 emp; 9 eng; $E

BAROUH EATON ALLEN CORP, KO-REC-TYPE—See KO-REC-TYPE, BAROUH EATON ALLEN CORP

BARRY ELECS CORP, Dept G, 512 Broadway New York NY 10012; Tel: (212)925-7000; Telex: 12-7670; Cable: Barrylect NY; KL Gensler vp mktg

BARRY WRIGHT, ZERO-MAX—See ZERO-MAX, BARRY WRIGHT

BARTLETT INSTRUMENT CO, Dept G, 14th St & Av M Box 445 Fort Madison IA 52627; Tel: (319)372-8366; DP Bartlett gen mgr; 15 emp; 2 eng; $C

BARTON MINES CORP, Dept G, North Creek NY 12853; Tel: (518)251-2726; Telex: 820061; 125 emp; 5 eng

BASCOM-TURNER INSTRUMENTS INC, Dept G, 111 Downey St Norwood MA 02062; Tel: (617)769-9660; Toll-free: (800)225-3298; Telex: 92-2413; AC Makrides pres; D Weise sls mgr; 50 emp; 7 eng; $D

Sales Offices and Representatives
IL Union: D Weise, Dept G 7106 Dunham Rd /60180 . . . . .(815)923-4494
PA Pittsburgh: C Adams, Dept G 254 Foxcroft Ln /15220 . . . . . (412)279-5544

BASIC ELECTRONICS INC, Dept G, 11762 Western Av Stanton CA 90680; Tel: (714)530-2400; A Balzano pres; D Dove vp mktg; FSCM 57357; 42 emp; 6 eng; $D

BASICON INC, 11895 NW Cornell Rd Portland OR 97229; Tel: (503)626-1012; Telex: 510 600 3112; B Rochat pres; 12 emp; 2 eng; $C

BASIC WIRE & CABLE, Dept G, 860 W Evergreen Chicago IL 60622; Tel: (312)266-2600; Toll-free: (800)227-4292; 40 emp; 3 eng; $E

BASLER ELECTRIC CO, Dept G, Box 269 Highland IL 62249; Tel: (618)654-2341; TWX: 510/100-3841; Fax: (618)654-2341X366 QUIP 2; AE Johnson exec vp; RP Roepke vp mktg; D Ginther natl sls mgr; 1000 emp; $F

BASLER ELECTRIC, SUMMIT ELECS—See SUMMIT ELECS, BASLER ELECTRIC

BASTIAN INDS, SUCKLE CORP—See SUCKLE CORP, BASTIAN INDS

LOUIS P BATSON INC, Dept G, Box 3978 Greenville, SC 29608; Tel: (803)242-5262; Telex: 216918; HE Batson pres; LP Batson Jr vp; AT Wilbanks Jr grp mgr; 68 emp; 4 eng; $D

BATTERY ENGRG INC, Dept G, 1636 Hyde Pk Av Hyde Pk MA 02136; Tel: (617)361-7555; Fax: (617)361-1835 PITNEY BOWES; N Marincic pres; P Kane tech sls mgr; FSCM 60289; 27 emp; 5 eng; $C

BATTERY SPECIALTIES, Dept G, 1940 Freeman Av Long Beach CA 90804; Tel: (213)437-1809; Toll-free: (800)352-3706; GE Kanen pres; DE Kanen sls mgr; 15 emp; 1 eng; $D

BATT-TRONIC CORP, Battery Pk PO Box 10 Orangeburg NY 10962; Tel: (914)359-8858; Toll-free: (800)431-2828; W Hillson pres; H Hillson vp; 20 emp; $D

BAUSCH & LOMB, OPTICAL SYS DIV, Dept G, 1400 N Goodman St Rochester NY 14692; Tel: (716)338-6000; Telex: 361237; G Foster pres; R Zoller dir of mktg; M Green vp sls & mktg

BAUSCH & LOMB, VACUUM COATING DIV, Dept G, 1400 N Goodman St Rochester NY 14692; Tel: (716)338-6706; Telex: 361237; Fax: (716)338-6296 Panafax; RH Thomas vp & gen mgr; WD Holder Jr dir of mktg

BAY COMPONENTS INC, Dept G, 1806 Dreams Landing Way PO Box 6638 Annapolis MD 21401; Tel: (301)266-6767; TWX: (510)600-7370; B Bunting pres; J Bunting vp mktg; L Levit sls mgr; $C

BAY LABS DIV, TEGAM INC, Dept G, 7230 N Ridge Rd Madison OH 44057; Tel: (216)428-7505; Telex: 205188; T Gambill pres; 25 emp; 4 eng; $D

BAYLEY INSTRUMENT CO, Dept G, Box 357 Kenwood CA 95452; Tel: (707)833-6014; LH Bayley pres; 7 emp; 1 eng; $C

BAY PRODS, AMERICAN METAL WORKS INC—See AMERICAN METAL WORKS INC, BAY PRODS

BAYSIDE CONTROLS INC, Dept G, 16 Kingsland Ave Clifton NJ 07014; Tel: (201)778-6611; G Dorothea pres; C Grubin sls mgr; 10 emp; 4 eng; $C

BAY STATE ABRASIVES, DIV DRESSER IND INC, Dept G, 12 Union ST Westborough MA 01581; Tel: (617)366-4431; NS Moffa pres; ES Bilzerian vp mktg; 1100 emp; 18 eng; $F

BAY TECHNICAL ASSOCS INC, Dept G, Hwy 603 Box 387 Bay St Louis MS 39520; Tel: (601)467-8231; Toll-free: (800)523-2702; Telex: 910-333-1618 (BAYTECH); CR Ramsey pres; S Warzecha sls mgr; 26 emp; 5 eng; $D

BBC-METRAWATT/GOERZ, BROWN BOVERI, Dept G, 2150 W 6th Av Broomfield CO 80020; Tel: (303)469-5231; Toll-free: (800)821-6327; Telex: 4970869 BBCMG; Fax: (303)469-8394 Burroughs DEX 3600; D Jarvis gen mgr; A Zeidler mktg mgr

B & B ELECS MFG CO, Dept G, PO Box 1008G Ottawa IL 61350; Tel: (815)434-0846; 10 emp; 1 eng; $C

B & B MOTOR & CONTROL CORP, CORPORATE MKTG, Dept G, Apple Hill Commons Burlington CT 06013; Tel: (203)673-7151; Telex: 14-1484; P Berson pres; JT Wallace vp mktg; J Boyle sls mgr; 75 emp; 6 eng; $E

BDS CORP, Dept G, 800 Maude Ave Mountain View CA 94043; Tel: (415)964-2115; Telex: 278722; B Depweg chmn & pres; S Tritto vp mktg & sls; 25 emp; 5 eng; $E

BEACH-RUSS CO, Dept G, 544 Union Av Brooklyn NY 11211; Tel: (718)388-4090; Toll-free: (800)543-3903; Telex: 697-3003; Cable: A T BEACH; AT Beach pres; CA Beach vp mktg; RA Mondel sls mgr; FSCM 06289; 100 emp; 5 eng; $D

BEAD ELECS, BEAD ELEC CONNECTORS, Dept G, 110 Mountain Grove St Bridgeport CT 06605; Tel: (203)334-4124; RJ Pitts pres; BM Krafcik sls mgr; FSCM 70892; 200 emp; 5 eng; $D Vol 2/238,239

BEALL & CO, Dept G, 9103 Third Av North Bergen NJ 07047; Tel: (201)854-3562; TWX: (710)992-8809; Cable: 9103 Third Av N Bergen NJ; P Chatterjee pres; G Zoeller vp mktg; 21 emp; 2 eng; $D

BEAM PRECISION OPTICS, Dept G, 1 Survey Cir North Billerica MA 01862; Tel: (617)667-8547; R Pagliuca gen mgr; J Grillo mktg mgmt; 10 emp; $C

BEAN RUBBER MFG CO, Dept G, 1623 S 10 St San Jose CA 95112; Tel: (408)293-2790; R Mosher pres; FSCM 18545; 20 emp; $C

BEARING INSPECTION INC, Dept G, 10041 Shoemaker Av Santa Fe Springs CA 90670; Tel: (213)944-6251; F Ames pres; D Hutton vp mktg; FSCM 09111; 35 emp; 2 eng; $D

BEAU PRODS DIV, VERNITRON CORP, Dept G, PO Box 10 Laconia NH 03247; Tel: (603)524-5101; TWX: (710)364-1843; Fax: (603)524-1627 CANNON FAX 510; WI Eshelman pres; J Jansen vp mktg; FSCM 13150; 250 emp; 5 eng; $E

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LA Baton Rouge: J Haik, Dept G 11766 S Harrell's Ferry Rd /70816 .....(504)293-5960
MA Wakefield: J Bosic, Dept G 599 North Av /01880 ..... (617)246-5124
NC Raleigh: B Harley, Dept G 3820 Merton Dr /27609 .....(404)449-9009
PA Pittsburgh: J Donovan, Dept G 200 High Tower Blv /15205 ...(412)787-7340
PA Wayne: M White, Dept G 966 Old Eagle School Rd /19087 .....(215)688-7300
TX Houston: J Cusick, Dept G 9630 Clarewood /77036 .....(713)988-0030
WA Kirkland: J Holbrook, Dept G 12700 NE 124th St /98034 .. (206)823-9719

BECKMAN INDL CORP, ELEC TECHNOLOGIES DIV, Dept G, 4141 Palm St Fullerton CA 92635; Tel: (714)447-2300; Telex: 06-78413; TWX: (910)592-1260; Cable: BECKMAN Factory; Fax: (715)773-7730 DEX 1400; W Scroggin pres; R Jones vp mktg

BECKMAN RESEARCH & MFG CO, Dept G, 801 S Flower St Burbank CA 91502; Tel: (818)845-5083; R Beckman sls mgr; FSCM 3728; 18 emp; 2 eng; $B

BECKWITH ELECTRIC CO INC, Dept G, PO Box 1239 Largo FL 34294; Tel: (813)535-3408; Telex: 887797; RD Pettigrew pres; TR Beckwith vp mktg; S Sanders sls mgr; 55 emp; 6 eng; $D

BECTON DICKINSON & CO, EDMONT DIV—See EDMONT DIV, BECTON DICKINSON & CO

BEEDE ELECTRICAL INSTRUMENT CO INC, Dept G, S Main St Penacook NH 03303; Tel: (603)753-6362; TWX: (710)364-6977; W Scranton pres; G Trudel sls mgr; 400 emp; 25 eng; $E

BEHLMAN ENGRG, Dept G, 1142 Mark Av Carpinteria CA 93013; Tel: (805)684-8311; Fax: (805)684-8128 NEC; T Tucker vp & gen mgr; C Spinnler dir; F Chase sls mgr; FSCM 53636 ..... Vol 2/680-687

Sales Offices and Representatives
AL Huntsville: Reynolds & Assoc, Dept G 2114 Southpark Blv /35803 .. (305)259-7000
AZ Phoenix: J Smith & Assocs Inc, Dept G 4747 N 16th St Ste B-128 /85016 .....(602)267-0981
CA LA: TL Snitzer Co, Dept G 9005 Exposition Blv /90034 ...(213)836-6170
CO Colorado Springs: J Smith & Assocs Inc, Dept G 3540 N Academy Blv Ste 113 /80907 .....(303)597-5343
FL Melbourne: Reynolds & Assocs, Dept G 1465 Cypress Av /32935 .....(305)259-7000
IL Wheeling: E Joyner & Co, Dept G 851 Seton Ct /60090 .....(312)520-1200
IN Noblesville: R&D Elecs, Dept G 7880 E 126th St /46060 .....(317)849-2026
MA Needham: Addelco Corp, Dept G 20 Freeman Pl /02192 .....(617)444-4754
MI Farmington Hills: Carter McCormick & Pierce Inc, Dept G 23995 Freeway Pk Dr /48024 .(313)477-7700
MN Edina: DyTech North, Dept G 7600 Parklawn Ave Suite 339 /55435 .....(612)831-7169
MO Independence: Engrg Svcs Co, Dept G 2425 S Crysler /64052 .....(816)254-3600
MO St Louis: Engrg Svcs Co, Dept G 8420 Delmar Blv /63124 ..... (314)997-1515
NC Raleigh: Reynolds & Assocs, Dept G 6007 Sentinel Dr PO Box 51311 /27609 .....(305)259-7000
NM Albuquerque: J Smith & Assoc Inc, Dept G 6822 Academy Pkwy NE, /87109 .....(505)345-6501
NY Great Neck: Industron Assocs Inc, Dept G PO Box 179 6 Robin Way /11022 .....(516)487-2620
OH Cleveland: Carter McCormick & Pierce Co, Dept G 22650 Lorain Rd /44126 ..... (216)779-5100
OK Tulsa: TesTech Inc, Dept G 8904 E Skelly Dr /74129 ..... (918)665-7788
OK Tulsa: TesTech Inc, Dept G 8904 E Skelly Dr Ste C /74129 .....(918)665-7788
PA Doylestown: Technical Instrument Sls Co, Dept G PO Box 1263 /18901 ..... (215)345-4110
PA Pittsburgh: Carter McCormick & Pierce Co, Dept G 409 Beatty Rd /15146 .....(412)372-4415
TX Richardson: TesTech Inc, Dept G 1909 W Glenville Ste 103 /75081 .....(214)644-5010
WA Seattle: Datacom Assocs, Dept G 1616 Bigelow Av N, /98109 ...(206)285-2525

BEI MOTION SYS CO-CORP HDQTS, Dept G, 2111 Palomar Airport Rd Suite 250 Carlsbad CA 92008; Tel: (619)931-1500; TWX: (910)380-5402; G Wrench pres; N Hinkle vp mktg; 350 emp; 75 eng; $F ..... Vol 2/623,1070,1071

Sales Offices and Representatives
CA Santa Ana: R Wells, Dept G 1850 E 17th St Ste 116 /92701 .....(714)973-8510
CA Santa Clara: S Cousley, Dept G 1400 Coleman Av Ste C-26 /95050 .....(408)986-9006
CO Westminster: R Harris, Dept G 8120 N Sheridan Blv Ste 208B /80003 .....(303)426-1566
GA Lilburn: D Sceviour, Dept G 449 Pleasant Hill Rd Suite 309 /30247 .....(404)923-9213
IL Rockford: G Kordash, Dept G 631 Longwood Suite LL01 /61107 .....(815)968-9528
MA Wakefield: P Roach, Dept G One Lakeside Office Pk /01880 (617)245-3851
MI Plymouth: P Larouche, Dept G 595 Forest Av /48170 .....(313)451-0359
OH Cincinnati: F Winder, Dept G 1080 Nimitzview Dr Ste 202 /45230 .....(513)232-4545
OR Beaverton: Thorson Co NW, Dept G 6700 SW 105th Av Ste 104 /97005 .....(503)644-5900
PA Exton: R Kemp, Dept G 506 Exton Commons /19341 ..(215)363-5444
TX Hurst: B Edmister, Dept G 235 NE Loop 820 Ste 500 /76053 .....(817)284-4313
WA Bellevue: Thorson Co NW, Dept G 12301 NE 10th Pl /98005 ....(206)455-9180

BEI MOTION SYS CO, COMPUTER PRODS DIV, Dept G, 1755B La Costa Meadows Dr San Marcos CA 92069; Tel: (619)471-2600; TWX: (910)333-4534; E McElroy vp & gen mgr; H Robinson sls mgr; 15 emp; 5 eng ..... Vol 2/1070

See BEI Motion Systems Co - Corporate Headquarters for sales reps and distributors.

BEI MOTION SYS CO, DIGITAL PRODS DIV, Dept G, PO Box 3838 Little Rock AR 72203; Tel: (501)851-4000; TWX: (910)722-7384; W Bodie vp & gen mgr; HO Tyler sls mgr; 130 emp; 20 eng ..... Vol 2/1070

See BEI Motion Systems Co - Corporate Headquarters for sales reps and distributors.

BEI MOTION SYS CO, INDL ENCODER DIV, Dept G, 7230 Hollister Av Goleta CA 93117; Tel: (805)968-0782; Telex: 888069; J Jandt vp & gen mgr; G Avolio sls mgr; 60 emp; 15 eng ..... Vol 2/1070

See BEI Motion Systems Co - Corporate Headquarters for sales reps and distributors.

BEI MOTION SYS CO, KIMCO DIV, Dept G, 150 Vallecitos de Oro San Marcos CA 92069; Tel: (619)744-5671; TWX: (910)322-1168; A Morreale vp & gen mgr; W Black sls mgr; 50 emp; 5 eng; $F ..... Vol 2/623,1071

See BEI Motion Systems Co - Corporate Headquarters for sales reps and distributors.

BEI MOTION SYS CO, POSITION CONTROLS DIV, Dept G, 819 Reddick Av Santa Barbara CA 93103; Tel: (805)966-1538; TWX: (910)334-4903; D Kennedy vp & gen mgr; G Stokely sls mgr; 40 emp; 5 eng ..... Vol 2/1070

See BEI Motion Systems Co - Corporate Headquarters for sales reps and distributors.

BELDEN CORP, COOPER DIV, Dept G, PO Box 1980 Richmond IN 47374; Tel: (317)966-6661; Telex: 20712; TWX: (810)345-1393; 4000 emp; 80 eng; $G

BELDEN ELEC WIRE & CABLE, Dept G, PO Box 1980 Richmond IN 47375; Tel: (317)983-5200; Toll-free: (800)235-3361; TWX: (810)345-1393; W Donahoe sls mgr

Sales Offices and Representatives
CA Irvine: 2955 E Main St Ste 300 /92714 .....(714)474-1200
GA Atlanta: 2175 Parklake Dr Ste 120 /30345 .....(404)934-6767
IL Oak Brook: 2625 Butterfield Rd Ste 108 E, /60521 .....(312)789-0800
MA Framingham: 100 Pennsylvania Av Ste 450 /01701 .....(617)872-7846
TX Dallas: 14651 N Dallas Pkwy Ste 144 /75240 .....(214)788-4300

BELFAB, DIV OF PACIFIC SCIENTIFIC CO, Dept G, 305 Fentress Blv PO Box 9370 Daytona Beach FL 32020; Tel: (904)253-0628; Telex: 56-4355; Fax: (904)253-0628X244 Xerox Model 295; DD Fockler pres; RE Rhein sls mgr; 130 emp; 5 eng; $D

BELFORT INSTRUMENT CO, Dept G, 2620 Concord Ave Suite 102 Alhambra CA 91803; Tel: (818)282-4893; Telex: 6831262; J Reilly pres; S Gosserand sls rep; 200 emp; 10 eng; $E

BELFORT INSTRUMENT CO, A DIV OF TRANSTECHNOLOGY CORP, Dept G, 727 S Wolfe St Baltimore, MD 21231; Tel: (301)342-2626; Telex: 87528 (BELFORT BAL); Cable: Belf; JB Reilly pres; CP Blackburn sls mgr; FSCM 82205; 205 emp; 6 eng; $E

BEL FUSE INC, Dept G, 198 Van Vorst St Jersey City NJ 07302; Tel: (201)432-0463; TWX: (710)730-5301; Fax: (201)432-9542 Zerox Telecopier 295; E Bernstein pres; D Bernstein vp mktg; A Sutta sls mgr; 250 emp; 15 eng; $F ..... Vol 2/386-391

Sales Offices and Representatives
AL Huntsville: Beacon Elect, Dept G 11309 S Memorial Pkwy /35803 .....(205)881-5031
AZ Phoenix: More Sls (Fuses), Dept G 3625 N 16th St Suite 204 /85016
AZ Scottsdale: SMS & Assoc, Dept G 7807 E Greenway Rd Ste 8 /85260 .....(602)998-0831
CA Escondido: Cirolia Elec Sls, Dept G 250-5 S Orange St /92025 ....(619)743-3015
CA LA: Corcoran Assoc, Dept G PO Box 45897 /90045 .....(213)823-4589
CO Boulder: Front Range Mktg, Dept G 3100 Arapahoe Av Ste 404 /80303 .....(303)443-4780
CT Branford: LJM Assoc, Dept G 1 Pine Tree Dr /06405 .....(203)488-4244
FL Altamonte Springs: Semtronics Assoc, Dept G 657 Maitland Av /32701 .....(305)831-8233
FL Boca Raton: Beacon Elect (Fuses), Dept G 7301 W Palmetto Pk Rd Suite 210C /33433 .....(305)392-3500
FL Clearwater: Beacon Elect (Fuses), Dept G 2085 US 19 N Suite 300 /33575 .....(813)769-2378
FL Clearwater: Semtronics Assoc, Dept G 1467 S Missouri Ave /33516 ..(813)461-4675
FL Ft Lauderdale: Semtronics Assoc, Dept G 3471 NW 55th St /33309 .... (305)731-2484
FL Maitland: Beacon Elect (Fuses), Dept G 235 S Maitland Ave Suite 100 /32751 .....(305)647-3498
FL Melbourne: Beacon Elect (Fuses), Dept G 312 S Harbor City Blvd Suite #6 /32901 .....(305)724-8010
GA Atlanta: Beacon Elect, Dept G 6135 Barfield Rd Ste 240 /30328 .....(404)256-9640

IL Chicago: MGA, Dept G 6009 N Milwaukee Av /60646 .(312)775-1151
IN Indianapolis: Insul-Reps Inc, Dept G 8445 Keystone Crossing Ste 185 /46240 .....(317)842-5203
MN S St Paul: Northport Engrg, Dept G 953 S Concord, /55075 .....(612)457-8000
MO St Louis: Lowell-Kangas Assoc, Dept G 12015 Manchester Rd /63131
NC Raleigh: Beacon Elect, Dept G 5109 Holly Ridge Rd Ste 105 /27622 .....(919)787-0330
NH Milford: DA Crowley Assoc, Dept G Savage Rd /03055 .....(603)673-7050
NJ E Brunswick: Winch Sls Assoc, Dept G 19 Gage Rd, /08816 .....(201)828-4615
NJ South Orange: Kahgan Sls (Fuses), Dept G 373 Melrose Pl /07079 .....(201)992-1727
NM Albuquerque: SMS & Assoc, Dept G /87110 .....(505)883-9765
NY E Rochester: Tri-Tech Elect, Dept G 300 Main St, /14445 .....(716)385-6500
NY Fayetteville: Tri-Tech Elect, Dept G 6836 E Genesee St /13066 ...(315)446-2881
NY Islip: ABS Tech (Fuses), Dept G 350 Moffitt Blvd /11751-2720
OH Cleveland: J Finnegan & Co, Dept G 16710 Pearl Rd /44136 .....(216)238-5905
OH Dayton: JC Hofstetter Co (Fuses), Dept G 5244 Springboro Pike /45439 .(513)296-1010
OH Medina: JC Hofstetter Co (Fuses), Dept G 7014 River Styx Rd /44256 ...(216)241-4880
PA Bala Cynwyd: Martin Friedman & Assoc, Dept G 133 Heather Rd /19004 .....(215)667-1838
PA Hickory: JC Hofstetter Co (Fuses), Dept G RD #1 Woodland Rd /15340 ..(412)356-2305
PA Philadelphia: Check Assoc (Fuses), Dept G 625 Cheswick Rd /19128 .....(215)487-3007
PR Hato Rey: M Anderson Co Inc, Dept G Ste 7 3rd Fl Edificio El Monte Mall /00918 .....(809)751-2026
TN Knoxville: Insul-Reps, Dept G 9724 Kingston Pike NW Ste 208 /37990 .....(615)691-7586
TX Austin: Oeler & Menelaides, Dept G 7113 Burnet Rd Ste 208 /78757 .....(512)453-0275
TX Dallas: Oeler & Menelaides, Dept G 8340 Meadow Rd Ste 224 /75231 .....(214)361-8876
TX Houston: Oler & Menelaides, Dept G 6110 Pinemont Ste 200 /77092 .....(713)682-1083
UT Salt Lake City: Front Range Mktg, Dept G 2520 S State St Ste 117 /84115 .....(801)364-6481
WA Kirkland: A/D Elecs, Dept G 8020 NE 128 St /98034 ..... (206)821-3205

Local Distributors
AL Huntsville: CDI, Dept G ..... (205)883-7501
AZ Phoenix: Lion Elecs, Dept G 341 E Camelback Rd Suite A /85012 .....(602)869-9611
CA Anaheim: Deco, Dept G 4055 E LaPalma Suite G /92807 .....(714)630-8252
CA Chatsworth: West Valley Inds, Dept G 9638B Topanga Canyon Pl /91311 .....(818)700-0700
CA City of Industry: Ital Elecs, Dept G 15405 Proctor Ave /91746 ...(818)968-8515
CA El Segundo: Force Elec, Dept G 606 Hawaii St /90245 .....(213)772-1324
CA Fullerton: Pyramid, Dept G 598 S State College Blvd /92631 .....(213)691-0561
CA Hayward: Kea Elecs, Dept G 26046 Eden Landing Rd #3 /94545 .....(415)887-2900
CA San Diego: Sigma Elecs, Dept G 7551 Convoy Ct /92111 .....(619)565-2000
CA San Diego: Deco, Dept G 9965 Business Pk Ave Suite B /92131 .....(619)693-1595
CA San Jose: Force Elec, Dept G 2300 C Zanker Rd /95131 ....(408)943-1324
CA Santa Clara: Pyramid, Dept G 2115 De La Cruz Blvd /95050 (408)727-9810
CT Norwalk: Cobra Components, Dept G 16 Brookfield St /06851 .....(203)847-6442
FL Boca Raton: D&R (Fuses), Dept G 123 NW 43rd St /33432 ..... (305)395-2341
FL Ft Lauderale: CDI, Dept G ..... (305)971-4950
GA Norcross: CDI, Dept G ..... (404)441-3320
IN Indianapolis: Mar Elecs, Dept G 5367 W 86th St /46268 .....(317)875-4510
IN Indianapolis: Mar Elecs, Dept G 5367 W 86th St /46268 .....(317)875-4510
MA Canton: EPC Labs, Dept G 480 Neponset St Bldg 12 /02021 .....(617)821-2111
MA Marlboro: Hardware Specialty, Dept G 422 Northboro Rd /01752 ....(617)481-8622
MD Columbia: DK Elecs, Dept G 9130 Red Branch Rd /21045 . (301)995-1950
MN New Brighton: Chris Elecs, Dept G 251 5th NW 35 W at Co Rd /55112 .....(612)631-2647
MO St Charles: Finnigan Elecs, Dept G 1714 Scherer Pkwy /63303 ...(314)946-6201
NC Raleigh: CDI, Dept G ..... (919)834-9465
NH Hudson: C & H Elecs, Dept G 19 Park Av .....(603)882-1133
NJ N Bergen: Cefco (Fuses), Dept G 5625 Kennedy Blvd /07047 ...(201)869-7777
NY Bohemia: Key Components, Dept G 36F Carlough Rd /11716 .....(516)567-7500
NY Buffalo: Summit Distributors, Dept G 916 Main St /14202
OR Beaverton: Component Resources, Dept G 8018 SW Nimbus Ave Bldg 7 /97005 .....(503)641-8488
PA Cornwell Hts: Reliance Merchandising, Dept G 651 Winks Ln /19020 ..... (215)638-8200
PA Harrisburg: Cumberland Elecs, Dept G 642 S 20th St /17104 .....(717)232-9715
PA Lyndora: Seneca Elecs, Dept G 2 Main St /43222 ..... (614)895-2631
TX Dallas: Fuses Inc, Dept G 11010 Switzer Av Ste 101 /75238 .....(214)341-6407
VA Falls Church: CDI, Dept G ..... (703)241-8227
WA Kent: Pyramid, Dept G 8623 S 212th St /98031 .....(206)872-5800

BELKIN COMPONENTS, CJ PIPKIN CORP, 4718 W Rosecrans Ave Hawthorne CA 90250; Tel: (213)644-3184; Toll-free: (800)2 Belkin; C Pipkin pres; S Bellow vp sls

BELL AEROSPACE TEXTRON, DIV OF TEXTRON INC, Dept G, PO Box One Buffalo, NY 14240; Tel: (716)297-1000; Telex: WUI-685-4316; Cable: BELAERO BUFA; Fax: (716)696-6981; JJ Kelly pres; LB Ryan vp mktg

Sales Offices and Representatives
CA San Bernardino: DR Abels, Dept G (714)381-3465
DC Washington: EJ Desiauriers, Dept G .....(202)289-5833

FLOYD BELL ASSOCS INC, Dept G, 897 Higgs Av PO Box 12327 Columbus, OH 43212; Tel: (614)488-3193; TWX: (810)482-1763; Cable: FLOYD BELL COL; D Foukal pres; T Shain vp mktg; FSCM 56493; 40 emp; 3 eng; $D

FW BELL INC, Dept G, 6120 Hanging Moss Rd Orlando FL 32807; Tel: (305)678-6900; TWX: (810)853-3115; Fax: (305)677-5765 NEFAX II; CA Mitchell pres; SL Dakel sls mgr; FSCM 18479; 120 emp; $D

BELL & HOWELL CO, MICRO DESIGN DIV—See MICRO DESIGN DIV, BELL & HOWELL CO

BELL & HOWELL EDUCATION, DE VRY INSTITUTE—See DE VRY INSTITUTE, BELL & HOWELL EDUCATION

BELL INDS, JW MILLER DIV, Dept G, 19070 Reyes Av Rancho Dominguez CA 90224; Tel: (213)537-5200; TWX: (910)346-6740; Fax: (213)631-4217 Ricoh/Rapicom 120; JR Williams gen mgr; LJ Frankfurt us sls mgr; FSCM 76493; 55 emp; 4 eng; $D

BELL-MARK CORP, Dept G, 444 William St, East Orange NJ 07017; Tel: (201)674-7711; Toll-free: (800)526-1391; TWX: (710)994-4776; A Marozzi pres; S Haagen mktg dir; 50 emp; 1 eng; $D

BELLOFRAM CORP, A REXNORD CO, Dept G, 30 Blanchard Rd Burlington MA 01803; Tel: (617)272-2100; Toll-free: (800)225-1031; Telex: 94-9457; Fax: (617)272-3742 Canon Fax-520; G Thatcher pres; S Jackson sls mgr; 450 emp; 20 eng; $F

Sales Offices and Representatives
CA Brea: Bellofram Corp, Dept G .... (714)990-4266
ME Eliot: Bellofram Corp, Dept G .... (207)439-9446
NC Winston-Salem: Bellofram Corp, Dept G /27103 .....(919)765-0081
NY Fairport: Bellofram Corp, Dept G . (716)377-1910
OH Dayton: Bellofram Corp, Dept G .. (513)461-3632
TX Bedford: Bellofram Corp, Dept G . (817)571-6379
WI Hales Corners: Bellofram Corp, Dept G /53130 .....(414)425-5980

BEL-RAY CO INC, Dept G, Bowman Av Farmingdale NJ 07727; Tel: (201)938-2421; Telex: 132476 BELRAY CO FGDL; WC Kiefer pres; RB Smith vp; 87 emp; $E

BELTRAN ASSOCS INC, Dept G, 1133 E 35 St Brooklyn NY 11210; Tel: (718)338-3311; Telex: 125-031; EV Beltran pres; MR Beltran vp mktg; P Rousseau sls mgr; 40 emp; 15 eng; $D

BEL-TRONICS CORP, Dept G, 344 Interstate Rd Addison IL 60101; Tel: (312)543-7777; T Wright pres; GH Miller sls mgr; 95 emp; 6 eng; $D

JOS V BELUSKO CO, BILLITON SOLDERS, Dept G, 2680 NW Thurman St Portland OR 97210; Tel: (503)222-4279; Telex: 360817; T BeLusko pres

BEMCO INC, Dept G, 9908 San Fernando Rd Pacoima CA 91331; Tel: (818)899-5296; TWX: (910)496-1520; WR Bruskrud pres; D Dias sls mgr; 60 emp; 7 eng; $D

BENDIX CHESHIRE CORP, Dept G, 250 Knotter Dr Cheshire CT 06410; Tel: (203)575-7600; Telex: 6813191 GYRO UW; Fax: (203)575-7808 Panafax MV 3000; EH Herzlich pres; RR Varsell vp mktg; FSCM 63395; 800 emp; 60 eng; $F

Sales Offices and Representatives
CA Mission Viejo: D Yoder, Dept G 27281 Las Ramblas Suite 200 /92691 .....(714)582-1067

BENDIX TEST SYS DIV, ALLIED BENDIX AEROSPACE, Dept G, Teterboro NJ 07608; Tel: (201)~~288-2000~~ 201-393-3514; Telex: 134536 BDX TSD TTBR; TWX: (710)990-6113; Cable: BNDX NAV CON; 1,350 emp; 310 eng; $B

BENNETT MFG CO INC, Dept G, 13315 Railroad St Alden NY 14004; Tel: (716)937-9161; SL Yellen pres; 135 emp; $D

BENTHOS, TAPTONE CONTAINER INSPECTION DIV, Dept G, Edgerton Dr, North Falmouth MA 02556; Tel: (617)540-5500; Telex: 820673; TWX: (910)997-0666; SO Raymont pres; L Gray vp ops; AB Carrus sls mgr

BENTLEY-HARRIS MFG CO, SUB RAYCHEM CORP, Dept G, 241 Welsh Pool Rd Lionville PA 19353; Tel: (215)363-2600; TWX: (510)663-9308; RA Barlow pres; AR Soldwisch sls mgr; 250 emp; 7 eng; $E

BENTLY NEVADA CORP, Dept G, PO Box 157 Minden NV 89423; Tel: (702)782-3611; Telex: 354437; TWX: (910)395-6067; Fax: (702)782-9253

BENTON CORP, Dept G, 176 Thorn Hill Rd Warrendale PA 15086; Tel: (412)776-5577; TWX: (710)789-3831; A Bouvier pres; D Hixson sls mgr; FSCM 9M576; 30 emp; 4 eng; $C

J & H BERGE INC, Dept G, 4111 S Clinton Av, South Plainfield NJ 07080; Tel: (201)561-1234; LJ Wisson pres; CS Feldman vp mktg; FSCM 25518; 25 emp; 1 eng; $D

BERGER-LAHR CORP, Dept G, Fitzgerald Dr Jaffrey NH 03452; Tel: (603)532-7701; Telex: 92-8445; Fax: (603)532-6077 Omnifax G39; WF Hutchinson pres; SR Seabaugh sls mgr; 200 emp; 12 eng; $D

THE BERGQUIST CO, Dept G, 5300 Edina Indl Blv Minneapolis MN 55435; Tel: (612)835-2322; Toll-free: (800)328-3882; TWX: (910)576-2423; CR Bergquist Jr pres; D Degree vp mktg; RC Savage sls mgr; FSCM 55285; 105 emp; 6 eng; $D

BERG-TORSETH, Dept G, 2354 English PO Box 13 St Paul MN 55109; Tel: (612)484-8546; Toll-free: (800)641-4610; Fax: (612)484-8138 CANON 520; B Mueller exec vp; B Adams tech sls mgr; 140 emp; 2 eng; $D

WINFRED M BERG INC, Dept G, 499 Ocean Av, E Rockaway NY 11518; Tel: (516)599-5010; DG Berg pres; 150 emp; 6 eng; $D

BNC

BERKELEY NUCLEONICS CORP, Dept G, 1198 10 St Berkeley CA 94710; Tel: (415)527-1121; Telex: 6771167; M Brown pres; EJ Buchs sls mgr; 30 emp; 6 eng; $D ..... Vol 2/571

All sales engineering services in the US and Canada are provided by our factory-direct sales and applications staff. For immediate assistance please contact: Tele-sales Department (415)527-1121.

BERKELEY PROCESS CONTROL INC, 5327-K Jacuzzi St Richmond CA 94804; Tel: (415)526-3333; P Sagues pres; TG Arbuckle mktg mgr

BERKSHIRE ELECS INC, Dept G, 3 N Mill St Hopkinton MA 01748; Tel: (617)435-9356; WG Boucher pres; 4 emp; 2 eng; $D

BERKSHIRE TRANSFORMER CORP, Dept G, Rte 341 E, Kent CT 06757; Tel: (203)927-3541; J Ruffner pres; J Donovan vp mktg; FSCM 89870; 140 emp; 3 eng; $D

BERK-TEK INC, Dept G, PO Box 888 RD 1 New Holland PA 17557; Tel: (717)354-6200; Toll-free: (800)237-5835; Telex: 510-651-0511; TWX: (510)651-0511; JL Boscov pres; S Stefan vp sls & mktg; 400 emp; 20 eng; $F

BERMAR CORP, Dept G, PO Box 12844 Research Triangle Pk NC 27709; Tel: (919)489-4316; Telex: 5106017697; BA Leinfelder pres; M Conland vp mktg; 5 emp; 2 eng; $C

BERNE DIV, CTS CORP—See CTS CORP, BERNE DIV

BEROL USA, DIV OF BEROL CORP, Dept G, PO Box 1856 Danbury CT 06813-1856; Tel: (203)744-0000; Telex: 969610; Cable: BerolProd Dury; Fax: (203)797-9843 Burroughs; RT Phillips vp & gen mgr; P Delin mktg dir; R Walsh sls mgr; 320 emp; 10 eng; $F

BERTAN ASSOCS INC, Dept G, 121 New South Rd Hicksville NY 11801; Tel: (516)433-3110; TWX: (510)221-2144; LL Bertan pres; HS Bertan sls mgr; 150 emp; 15 eng; $D ..... Vol 2/722-725

Sales Offices and Representatives
AL Huntsville: Electramark Assoc Inc, Dept G 3322 S Memorial Pkwy Ste 21 /35801 .....(205)883-9948
CA Encino: King-Way Assoc, Dept G 16400 Ventura Blv /91436 ... (818)788-4124
CA Los Altos: Cain-White & Co, Dept G 105 Fremont Av /94022 ..... (415)948-6533
CO Boulder: Herb Bass Assoc, Dept G 5225 N 51st St /80301 ..... (303)530-7509
CT Danbury: Ray Perron & Co, Dept G 24 Crescent Dr /06810 ..... (203)792-0028
CT Farmington: Ray Perron & Assoc, Dept G 10 Briarwood Rd /06032 .....(800)225-4280
GA Norcross: Electramark Inc, Dept G 6030-I Unity Dr /30071 .....(404)446-7915
IL Arlington Hts: Coombs Assoc, Dept G 517 W Golf Rd /60005 ..... (312)439-9810
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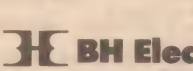

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BLUE WHITE INDS, Dept G, 14931 Chestnut St Westminster CA 92683; Tel: (714)893-8529; Telex: 677588; Cable: BLUWHITE; OM King ceo; FM King pres; R Gledhill sls mgr/vp mktg; 50 emp; 1 eng; $D

B-M-A INC, Dept G, 31 Willows Rd PO Box 562 Ayer MA 01432; Tel: (617)772-3310; Cable: BMAINC; WM Bryant pres; PS Smith sls mgr; 21 emp; 3 eng; $D

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NC Winston Salem: Radco Co, Dept G 614 First Union Bank Bldg /27101 ..... (919)722-9671
OH Centerville: Micro Sls, Dept G 34 Vir Ave PO Box 450 /45459 ..... (513)433-8171
OH N Olmstead: Micro Sls, Dept G 511 Burns Rd PO Box 357 /44070 ..... (216)734-3080
TX Dallas: Tech Rep Mktg, Dept G 15080 Beltwood Pkwy E Suite 108 /75381 ..... (214)241-2434
TX Kemah: Hi-Tech Sys, Dept G 12 14 Redwood Dr /77565 ... (213)783-3856
WI Brookfield: KW Meyers Co, Dept G 3055 N Brookfield Rd /53005 .(414)784-3790

BMI (BASIC MEASURING INSTRUMENTS), Dept G, 402 Lincoln Ctr Dr Foster City CA 94404; Tel: (415)570-5355; TWX: (910)374-3059; A McEachern pres; R Moore vp sls; M Daish sls mgr; 25 emp; 7 eng; $D

D & M BOCK INC, BOCK CO, Dept G, PO Box 562 69 Mechanic St Lancaster NH 03584; Tel: (603)788-3577; DW Bock pres; MC Bock vp mktg; 19 emp; 1 eng; $B

THE BODINE CO, Dept G, 236 Mt Pleasant Rd Collierville TN 38017; Tel: (901)853-7211; DW Crippen sls mgr; 100 emp; 7 eng; $D

BODINE ELECTRIC CO, Dept G, 2500 W Bradley Pl Chicago IL 60618; Tel: (312)478-3515; Telex: 25-3646; PJ Bodine pres; TJ Provencher vp mktg; 800 emp; $F

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MA Andover: LR Cascino, Dept G 5 Hackney Cir /01810 ..... (617)470-0050
MI Plymouth: S Cavender, Dept G PO Box 790 /48170 ..... (313)453-2730
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NY Massapequa: DV Mayorga, Dept G 4250 Sunrise Hwy /11758 .... (516)541-1611
NY Rochester: Application Specialists, Dept G 3700 East Av Ste 116 /14618 (716)586-6226
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Local Distributors

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BOLT INDL CONTROLS, 4645-2C Industrial St Simi Valley CA 93063; Tel: (818)716-5169; Toll-free: (800)228-3579; FC Hause mktg mgr; J Williams us sls mgr; 30 emp; 4 eng ..... **Vol 2/219**

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CA Mt View: Westech Sls, Dept G 2672 Bayshore Frontage Rd /94043 .....(415)961-1422
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MN Bloomington: IP Sls Co, Dept G 178 E 95th St /55420 .....(612)881-0549
OH Richfield: Geotronix Inc, Dept G 3554 Brecksville Rd /44286 .. (216)659-6100

BOMAR CRYSTAL CO, Dept G, 201 Blackford Av Middlesex NJ 08846; Tel: (201)356-7787; Toll-free: (800)526-3935; TWX: (710)480-4650; Fax: (201)356-7362 Xerox; R Citron pres; P Casciano vp mktg; $D

BOMCO INC, Dept G, Route 128 Blackburn Circle Gloucester MA 01930-2294; Tel: (617)283-9000; Telex: 95-5439; TWX: (710)350-7544; Cable: BOMCO; NK Banks Jr pres; ML Standley vp mktg; FSCM 51212; 70 emp; 3 eng; $D

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BONDHUS CORP, Dept G, PO Box 660 Monticello MN 55362; Tel: (612)295-5500; Toll-free: (800)328-8310; Telex: 1561068 (Bond UT); J Bondhus pres; FSCM 31734; 43 emp; 4 eng; $D

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BONUS-BILT INC, HOFMANN INDS, Dept G, 1096 Air Way Glendale CA 91201; Tel: (213)245-9177; Toll-free: (800)692-8888; RV Silverman gen mgr; J DeMartino mktg mgr; 100 emp; 3 eng; $D

BOONTON ELECS CORP, Dept G, 791 Rte 10 Randolph NJ 07869; Tel: (201)584-1077; TWX: (710)986-8215; RJ Hannon pres; S Elkins vp mktg; RL Morrell sls mgr; FSCM 04901; 160 emp; 12 eng; $E

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AL Huntsville: Scientific Devices SE, Dept G 904 Bob Wallace Av /35801 .. (205)536-1969
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CA North Hollywood: O'Halloran Assoc, Dept G 10700 Ventura Blv /91604 ... (213)877-0173
CA Palo Alto: O'Halloran Assoc, Dept G 1020 Corporation Way /94303 (415)969-1600
CO Denver: Aztec Entprs, Dept G 9145 E Kenyon Av Ste 101 /80237 .....(303)779-5285
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FL Shalimer: Scientific Devices SE, Dept G 47 Meigs Dr /32579 .....(904)651-4407
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MO Maryland Hts: Ramsey Assoc, Dept G 75 Worthington Dr Ste 104 /63043 .....(314)878-5042
NC Winston-Salem: Scientific Devices SE, Dept G 3148 Shannon Dr /27106 .....(919)765-5776
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BO-SHERREL CO, Dept G, 36133 Niles Blv Fremont CA 94536; Tel: (415)792-0354; SL Abraham pres; 25 emp; 5 eng; $D

BOSTIK DIV, EMHART CORP, Dept G, Boston St Middleton MA 01949; Tel: (617)777-0100; Telex: 200 282; Fax: (617)777-3795 PANAFAX; J Fox gen mgr; W Fulton dir mktg; WE Curley sls mgr; 150 emp; 15 eng; $F

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BOSTON SYS OFFICE INC, Dept G, 128 Technology Ctr Waltham MA 02254-9164; Tel: (617)894-7800; TWX: (710)324-0760; M Rooney pres; S Wieczner mktg mgr; FX O'Brien sls mgr; 80 emp; 40 eng; $D

BOSTON TECH INC, Dept G, PO Box 143409 Coral Gables FL 33114; Tel: (305)448-8200; T Renu pres; M Slaughter vp mktg; 24 emp; 6 eng; $C

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BOW INDS INC, Dept G, 4116 B Walney Rd Chantilly VA 22021; Tel: (703)631-0700; Telex: 650 272-5471 MCI; DC Whysong pres; FH Riedel vp mktg; 20 emp; 3 eng; $D

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WA Seattle: G Bartels, Dept G ..... (206)453-1414
WI Colgate: Rep I & Assoc, Dept G ... (414)628-4016

BRAILSFORD & CO INC, Dept G, 670 Milton Rd Rye NY 10580; Tel: (914)967-1820; RE Drummond pres; L Yarter vp; J Morris sls mgr; 28 emp; 2 eng; $C

BRAKE MFG, Dept G, 97 Madison Pl Ridgewood NJ 07452; Tel: (201)444-8929

BRAM METALLURGICAL-CHEM CO, BROWN MACHINE WORKS INC, Dept G, 18 Borbeck St Philadelphia PA 19111; Tel: (215)324-0340; C Klemmer Jr pres; Carl Klemmer sls mgr; 4 emp; 2 eng; $A

BRAND DIELECTRICS INC, Dept G, Rte 203, North Windham CT 06256; Tel: (203)423-6321; PB Harvey pres; 5 emp; 1 eng; $D

TG BRANDEN CORP, Dept G, 15822 SW Upper Boones Ferry Rd Lake Oswego OR 97034; Tel: (503)620-7571; Telex: 38-7288; T Brandt pres; 10 emp; 3 eng; $C

BRAND-REX, GARRY ELECS—See GARRY ELECS, BRAND-REX

BRANDT ELECTRONICS

BRANDT ELECS INC, Dept G, 815 E Middlefield Rd Mountain View CA 94043; Tel: (415)967-4944; TWX: (910)339-9560; FD Brandt pres; FSCM 57837; 40 emp; 4 eng; $D

Sales Offices and Representatives
AZ Chandler: Blackhart Assoc, Dept G 2699 Chilton Dr /85224 ..... (602)831-2566
CA Cupertino: ER Miller Co, Dept G 20380 Town Center Ln /95014 ..... (408)257-6927
CA San Marcos: Midwin & Olifson Inc, Dept G 1404 Descanso Rd /92069 .... (714)738-3046
CA Tarzana: Midwin & Olifson Inc, Dept G 5567 Reseda Blv /91356 ..... (818)996-9093
CO Boulder: H Bass Assocs, Dept G 5225 N 1st St /80301 ..... (303)530-7509
MA Lowell: Underwood Sls Corp, Dept G 694 Chelmsford St /01851 .... (617)256-8191
MD Burtonsville: Eastern Instrumentation, Dept G 3537 Spencerville Rd /20730 . (301)384-8500
MO St Louis: AME Sls Inc, Dept G 10132C Manchester /63122 .. (314)965-1779
NJ Sicklerville: Brown Assoc, Dept G 445 Old Prial Rd /08081 ..... (609)629-2240
NY E Syracuse: Ossman Instrus, Dept G 6666 Old Collamer Rd, /13057 ..... (315)437-6666
NY Wantagh: Bytec Reps, Dept G 3375 Park Av /11793 ..... (516)781-4000
TX Addison: RR Thomas Co, Dept G 4308 Wiley Post Rd PO Box 558 /75001 ..... (214)233-8235
UT Bountiful: H Bass Assocs, Dept G 2406 Wood Hollow Way ..... (801)295-7100

BRANSON CLEANING EQPT, BRANSON ULTRASONICS CORP, Dept G, Parrott Dr Shelton CT 06484; Tel: (203)929-7301; Telex: 643102; A Ziegler pres; J Hilgert dir of mktg; G Clodfelter gen sls mgr; 270 emp; 15 eng

BRANSON CORP, Dept G, PO Box 147 Stickles Pond Rd Newton NJ 07860; Tel: (201)383-3132; TWX: (710)988-2298; JA Witzler pres; FSCM 99928; 40 emp; 4 eng; $D

BRANSON INTL PLASMA, Dept G, 31172 Huntwood Av Hayward CA 94544; Tel: (415)489-3030; Telex: 337-759; Fax: (415)489-3812 PanaFax PX-100; J Mayfield pres; L Perrone mktg mgr; W Landman us sls mgr; 160 emp; 30 eng; $E

BRANSON SONIC POWER CO, Dept G, Eagle Rd Danbury CT 06810-1961; Tel: (203)796-0400; Telex: 969640 & 643743; Cable: BRANSONIC; Fax: (203)796-0450 Pitney Bowes Model 8900; A Ziegler pres; E Samuels vp mktg; G Clodfelter sls mgr; 400 emp; 35 eng; $F

BRAUN-BRUSH CO, BRAUN INDS INC, Dept G, 43 Albertson Av Albertson NY 11507; Tel: (516)741-6000; Toll-free: (800)645-4111; Telex: TC 44001; MW Cheney pres; J DeNola vp mktg; 25 emp; 2 eng; $D

BRAXTON MFG CO INC, Dept G, Echo Lake Rd PO Box 429 Watertown CT 06795; Tel: (203)274-6781; TWX: (710)477-0621; Fax: (203)274-9195 Cannon Fax 520; BT Nelson pres; R Rosa sls mgr; 125 emp; 5 eng; $D

Sales Offices and Representatives
CA Costa Mesa: 1733 Monrovia Av /92627 .... (714)645-7363

BR COMMUNICATIONS, Dept G, PO Box 61989 1249 Innsbruck Dr Sunnyvale CA 94088; Tel: (408)734-1600; Toll-free: (800)5BR-COMM; Telex: 357-484; GW Breland pres; R Smolenski vp mktg; 145 emp; 23 eng; $E

BREECH-LOK DIV, G & H TECHNOLOGY INC, Dept G, 750 W Ventura Blv Camarillo CA 93010; Tel: (805)484-0543; Telex: 181095; TWX: (910)336-1237; Fax: (213)450-0561X300 QWIP; R Woelfl pres; C Huebert sls mgr; FSCM 64600; 650 emp; 85 eng; $F

BREEZE-ILLINOIS, TRANSTECHNOLOGY ELECS—See TRANSTECHNOLOGY ELECS, BREEZE-ILLINOIS

BREL INTL COMPONENTS, Dept G, 1621 University Pkwy Sarasota FL 34243; Tel: (813)355-9791; Toll-free: (800)237-4564; Telex: 525156 BREL INC SARA; Fax: (813)355-9792 Pitney Bowes 8142; MB Yonker pres; S Sheskey sls mgr; FSCM 23783; 16 emp; 2 eng; $D

BRENCOR INC, Dept G, 1493 Old Deerfield Rd Highland Pk IL 60035; Tel: (312)831-2650; Cable: BRENGAGES; E Baria pres; 15 emp; 3 eng; $C

BREN-TRONICS INC, Dept G, Ten Brayton Ct Commack NY 11725; Tel: (516)499-5155; Telex: RCA 221213 TTC UR; L Brenna pres; R Mainzer vp mktg; FSCM 51828; 75 emp; 4 eng; $D

Sales Offices and Representatives
CA El Segundo: Fetty/Schoenduve Inc, Dept G 309 Main St /90245 ..... (213)322-4991
MA Lincoln: WH Assocs, Dept G PO Box 17 /01773 ..... (617)259-8103

BRETFORD/KNOX, Dept G, 9715 Soreng Av Schiller Pk IL 60176; Tel: (312)678-2545; Telex: (910)227-4925 BRETFORD SRPK; ED Petrick pres; D Petrick vp mktg; B Redding sls mgr

BREVEL MOTORS INC, VERNITRON CORP, Dept G, Broad & 16 St Carlstadt NJ 07072; Tel: (201)933-0220; Telex: 642-606; G Hirsch pres; JW Dominice sls mgr; 500 emp; 4 eng; $E ..... **Vol 2/626**

Sales Offices and Representatives
AR El Dorado: Indl Controls Assoc Inc, Dept G 419 W Main St PO Box 208 /71731 ..... (501)862-2051
CA LA: Electric Motor Engrg Inc, Dept G 6255 Sunset Blv Ste 923 /90028 ..... (213)469-7393
CO Denver: Tech Rep Sls Co, Dept G 2696 S Colorado Blvd /80222 .(303)758-7031
CT Bristol: ML Assocs Inc, Dept G 55 Shrub Rd /06010 ..... (203)589-2856
CT Old Saybrook: ML Assocs Inc, Dept G 5 Ruth Dr /06475 ..... (203)388-9718
FL Altamonte Springs: Machine Controls Inc, Dept G 499 State Rd 434 Ste 31 /32714 ..... (305)788-6607
IL Chicago: J Golten Co Inc, Dept G 6201 W Touhy Av /60648 .... (312)792-1991
KS Prairie Village: Darco Sls Corp Inc, Dept G 4121 W 83rd St Ste 114 /66208 ..... (913)381-7913
LA Baton Rouge: Indl Controls Assoc Inc, Dept G 319 Wiltz Dr /70806 ..... (800)643-1109
MA Wayland: ML Assocs Inc, Dept G 70 Boston Post Rd Rte 20 /01778 ..... (617)358-5540
MI Livonia: Electrolines Inc, Dept G 37497 Schoolcraft Rd /48150 .(313)591-2428
MN St Paul: Vikeland Sls Inc, Dept G 1000 N Hamline /55104 ..... (612)645-4647
NC Raleigh: Leigh Sls Inc, Dept G 3717 Benson Dr /27609 ..... (919)872-1484
NJ Teaneck: H Rude & Assoc Inc, Dept G 133 Cedar Ln PO Box 2164 /07666 ..... (201)836-6778
NY Penfield: Upstate Component Sls Inc, Dept G 2550 Baird Rd /14526 ..... (716)381-6070
OH Bucyruc: Sisler & Assoc Inc, Dept G 1695 E Mansfield St PO Box 808 /44820 ..... (419)562-9311
OH Columbus: Sisler & Assoc Inc, Dept G 1000 Urlin Av Ste 1215 /43212 ..... (614)488-4455
OK Edmond: Indl Controls Assoc Inc, Dept G 1321 Kelly Pk Rd /73034 ..... (800)643-1109
PA Exton: Kiley Electric Co Inc, Dept G 337 N Pottstown Pike /19341 . (215)363-8550
TN Cleveland: Hicks Sls Inc, Dept G 161 Bates St PO Box 2455 /37311 ..... (615)472-7398
TX Ft Worth: Indl Controls Assoc Inc, Dept G 5913 Susan Lee Ln PO Box 18335 /76118 ..... (800)643-1109
TX Humble: Indl Controls Assoc Inc, Dept G 21313 A Sunnyshores Dr /77346 ..... (800)643-1109

Local Distributors
AZ Mesa: Johnstone Corp, Dept G 1905 S McDonald St /85202 ..(602)962-7972
AZ Phoenix: Johnstone Corp, Dept G 3023 Grand Av /85017 ..... (602)269-9354
AZ Phoenix: Minarik Electric, Dept G 1427 N 27th Ln /85009 ..... (602)233-3000
AZ Tucson: Johnstone Corp, Dept G 530 N Stone /85705 ..... (602)624-0991
CA Anaheim: Johnstone Corp, Dept G 518 E Ball Rd /92805 ..... (714)533-8413
CA Baldwin Pk: Johnstone Corp, Dept G 957 Baldwin Pk Blv /91706 ... (818)962-7138
CA Colton: Johnstone Corp, Dept G 531 E Valley Blv /92324 ..... (714)825-2772
CA Fresno: Johnstone Corp, Dept G 1489 N Thesta /93703 ..... (209)237-9000
CA Inglewood: Johnstone Supply, Dept G 10804 S LaCienega Blv /90304 ..... (213)776-0411
CA LA: Minarik Electric, Dept G 224 E 3rd St /90013 ..... (213)624-3161
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CA Sacramento: Johnstone Corp, Dept G 2329 Lexington St /95815 .... (916)922-6503
CA San Diego: Minarik Electric, Dept G 9530 Chesapeake Dr Unit 501 /92123 ..... (619)560-6632
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CA San Jose: Johnstone Corp, Dept G 190 Commercial St /95112 ... (408)287-1450
CA San Marcos: Johnstone Corp, Dept G 835 Rancheros Dr Ste A /92069 ..... (619)746-4746
CA Santa Clara: Minarik Elecltric, Dept G 1600 Wyatt Dr Ste 12 /95054 (408)727-0575
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CA Ventura: Johnstone Supply, Dept G 4526 Telephone Rd /93003 ... (805)656-3111
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CO Denver: Johnstone Corp, Dept G 930 Wyandot POB 4605 /80204 ..... (303)573-5626
FL Ft Lauderdale: Johnstone Corp, Dept G 6626-30 NW 20th Av /33309 .(305)971-9350
FL Gainsville: Johnstone Supply, Dept G 2908 NE 21st Way /32609 ... (904)378-2430
FL Jacksonville: Johnstone Corp, Dept G 1131 Forest St /32204 ..... (904)354-0282
FL Orlando: Johnstone Supply, Dept G 2139 W Central Blv /32805 ... (305)849-0573
FL St Petersburg: Johnstone Corp, Dept G 3232 44th Av N, /33714 ..... (813)525-1175
FL Tampa: Johnstone Corp, Dept G 1701 Gray St /33606 ..... (813)251-4545
FL W Palm Beach: Johnstone Supply, Dept G 5678 N Military Trail, /33407 . (305)689-3366
GA Norcross: Johnstone Corp, Dept G 6019 Goshen Springs Rd /30071 ..... (404)446-0400
ID Boise: Johnstone Corp, Dept G 153 Benjamin Ln /83704 ..... (208)377-1600
ID Idaho Falls: Johnstone Supply, Dept G 650 N Eastern Av PO Box 2583 /83403 ..... (208)523-7755
IL Carbondale: Johnstone Supply, Dept G New Highway 13 W PO Box 3591 /62901 ..... (618)549-7365
IL Chicago: Johnstone Corp, Dept G 1230 S Western Av /60608 ... (312)226-3033
IL Elk Grove Village: Johnstone Corp, Dept G 145 Lively Blv /60007 ..... (312)956-0810
IL Rockford: Johnstone Corp, Dept G 3358 Pyramid Dr /61109 ..... (815)874-8256
IN Ft Wayne: Johnstone Supply, Dept G 3738 N Wells St PO Box 5738 /46808 ..... (219)482-3778
KS Wichita: Johnstone Corp, Dept G 255 N Cleveland /67214 ..... (316)267-3629
LA New Orleans: Johnstone Supply, Dept G 5800 Citrus Rd /70123 ..... (504)733-1495
MA Medford: Empire Electric Co, Dept G 54 Mystic Av /02155 ..... (617)395-5000
MD Bladensburg: Johnstone Corp, Dept G 4826 Annapolis Rd /20710 ... (301)864-4640
MD Rockville: Johnstone Supply, Dept G 740 E Gude Dr /20850 ..... (301)251-0281
MI Farmington Hills: Universal Electric Prod, Dept G 28928 Grand River Av /48024 (313)476-9500
MN St Paul: Johnstone Supply, Dept G 290 E Lafayette Frontage Rd /55107 ..... (612)228-9594
MO Fenton: Johnstone Supply, Dept G 1781 Larkin Williams Rd /63026 ..... (314)343-0136
MO Kansas City: Johnstone Corp, Dept G 216 Southwest Blv /64108 ....(816)842-3250
MO Springfield: Johnstone Corp, Dept G 1359 E Trafficway /65802 .... (417)866-1225
MS Jackson: Johnstone Supply, Dept G 520 Hwy 80 W PO Box 7796 /39204 ..... (601)948-4335
MT Billings: Johnstone Corp, Dept G 850 Pkwy Ln PO Box 21639 /59104 ..... (406)252-1207
NE Omaha: Johnstone Corp, Dept G 4412 S 108th St /68137 ..... (402)339-2342
NJ Cape May Ct House: Johnstone Corp, Dept G 320 N Wildwood Blv /08210 .. (609)465-9671
NJ Cherry Hill: JT Fewkes Co, Dept G 6 Springfield Rd /08003 ..... (609)424-5810
NM Albuquerque: Johnstone Corp, Dept G 2411 Princeton Dr NE PO Box 6525 /87197 ..... (505)884-0824

NV Reno/Sparks: Johnstone Corp, Dept G 260 Freeport Blv #4 /89431 . (702)356-6668
OH Cleveland: Reserve Electric, Dept G 2090 E 19th St PO Box 5967 /44101 .....(216)771-5764
OH Columbus: Johnstone Supply, Dept G 757 Adena Dr /43215 .....(614)488-0657
OK Oklahoma City: Johnstone Corp, Dept G 1907 Exchange Av PO Box 82128 /73148 .....(405)232-8576
OK Tulsa: Johnstone Supply, Dept G 6945-D E 38th St /74145 .... (918)664-1990
OR Eugene: Johnstone Corp, Dept G 2621 W 5th Av Unit D /97402 (503)342-4861
OR Portland: Johnstone Corp, Dept G 123 NE 3rd Av Ste 400 PO Box 3010 (Corp) /97232 .....(503)231-4833
OR Portland: Johnstone Corp, Dept G 4926 SE 26th Av /97202 .....(503)233-1151
OR Portland: Johnstone-Portland Branch, Dept G 1010 SE Ash St PO Box 14728 /97214 .....(503)238-0103
OR Portland: Minarik Electric, Dept G 02015 NE Marx St /97220 ... (503)253-3402
PA Downingtown: Johnstone Corp, Dept G 259 Norwood Rd /19335 ..... (215)269-8400
PR Bayamon: Appliance Parts Imports (API), Dept G F-16 Los Millones Av Villa Contessa /00619
SD Sioux Falls: Johnstone Corp, Dept G 311 E 8th St /57102 .....(605)338-2652
TN Knoxville: Johnstone Supply Co, Dept G 612 E Depot Av /37917 ..... (615)525-6296
TN Memphis: Johnstone Supply, Dept G 3078 Broad /38112 .....(901)324-1111
TN Nashville: Johnstone Supply, Dept G 316 Hill Av /37210 ..... (615)254-0702
TX Austin: Johnstone Corp, Dept G 3007 Longhorn Blv Ste 106 /78759 .....(512)834-0346
TX Corpus Christi: Johnstone Supply, Dept G 2701 Agnes St PO Box 9490 /78469 .....(512)882-8896
TX Dallas: Johnstone Supply, Dept G 10430 Shady Trail Ste 103 PO Box 202032 /75220 .....(214)357-0835
TX El Paso: Johnstone Supply, Dept G 7198 Merchant C-1 /79915 ...(915)799-5736
TX Houston: Johnstone Corp, Dept G 501 N Shepherd Dr Ste 120 /77007 .....(713)868-8967
TX Lubbock: Johnstone Corp, Dept G 5291 34th St /79407 .....(806)792-2493
TX Midland: Johnstone Corp, Dept G 3405 Bankhead Hwy PO Box 801 /79701 .....(915)694-6621
TX Pharr: Johnstone Corp, Dept G 1015 W Hwy 83 /78577 .....(512)787-8801
TX San Antonio: Johnstone Corp, Dept G 603 W Rhapsody /78216 ..... (512)349-0881
TX San Antonio: Minarik Electric Co, Dept G 4338 Tejasco Dr /78217 ..... (512)822-7097
UT Salt Lake City: Johnstone Corp, Dept G 2180 S 300 W, /84115 ..... (801)486-4401
VA Virginia Beach: Johnstone Supply, Dept G 360 Cleveland Pl /23462 ..... (804)499-6600
WA Seattle: Johnstone Corp, Dept G 18205 Andover Pk W Box 88010 /98188 .....(206)575-0755
WA Spokane: Johnstone Corp, Dept G 1320 N Howard St /99201 ....(509)325-4588
WA Tacoma: Johnstone Corp, Dept G 2534 Tacoma Av S PO Box 5887 /98405 .....(206)627-0125
WI Milwaukee: Johnstone Supply, Dept G 9709 W Appleton Av /53225 ..(414)527-4422

BRIDGE COMPUTER CO, SEA DATA CORP, Dept G, 1 Bridge St Newton MA 02158; Tel: (617)244-8190; Telex: 951107; Cable: SEA DATA NEW; $B

BRIDGEPORT INSULATED WIRE CO, Dept G, 51 Brookfield Av Bridgeport CT 06610; Tel: (203)333-3191; RA Pelletier pres; 64 emp; 2 eng; $D

Sales Offices and Representatives
CA Fontana: Conductors & Dielectrics, Dept G 13205 Marlay Ave /92335 ....(714)685-0817
CT Trumbull: Pfannkuch & Co, Dept G PO Box 797 /06611 .....(203)261-3528
FL Tampa: Conductors Unlimited of Florida, Dept G PO Box 291572 /33687 .....(813)248-1620
IL Brookfield: O'Brien Sls & Enterprises, Dept G 9034 Brookfield Ave /60513 .. (312)485-7855
MN Minneapolis: Rix Wire & Cable Co, Dept G 3525 W 29th St /55416 .....(612)927-9836
NJ Cherry Hill: N Krouse Assoc, Dept G 16 Partridge Ct /08003 .....(609)424-3543
NY Binghamton: L Bronson, Dept G Box 114 RD#7 Felters Rd /13903 .....(607)722-8282
NY Huntington: Andrews & Andrews Inc, Dept G PO Box 816 /11743 .....(516)692-8636
OH Rocky River: RA Staff Co, Dept G 20148 Detroit Rd /44116 .....(216)331-5100
TN Nashville: RA Staff, Dept G 2813 Windemere Dr /37214 .. (615)367-1871
WI Thiensville: TFL-Erdman Inc, Dept G PO Box 638 /53092 .....(414)242-6800

BRIGHT STAR INDS INC, KIDDE INC, Dept G, 600 Getty Av Clifton NJ 07015; Tel: (201)772-3200; Toll-free: (800)631-3814; Telex: 133312; Cable: BRIGHTSTAR NEW YORK; CF Bishop pres; TW Guinivan vp mktg; WK Martin sls mgr; 400 emp; 6 eng; $E

BRIM ELECS INC, Dept G, 120 Home Place Lodi NJ 07644; Tel: (201)796-2886; B Danziger pres; FSCM 57834; 25 emp; 3 eng; $D

Sales Offices and Representatives
MA Stow: RG Assoc, Dept G 50 Wheeler Rd /01775 ..... (617)897-1741

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AL Dothan: Carmichael Wholesale Sup Co, Dept G 140 S Foster St /36301 ..... (205)793-7066
CA Canoga Pk: Tim-Co Entprs, Dept G 7001 Eton Av /91303 ..... (213)992-5040
CA San Diego: Shanks & Wright, Dept G 2045 Kettner /92101 .....(714)239-0176
GA Marietta: Atlanta Elec W & C, Dept G 2110-A NW Pkwy /30062 .....(404)955-6800
LA New Orleans: Radio Parts, Dept G 1331 Prytania St /70130 .....(504)581--5959
MA Cambridge: Apollo Elec, Dept G 101 Binney St /02142 .....(617)868-3120
MA Springfield: Electro-Term, Dept G 357 Cottage St /01104 .....(413)734-6469
NH Dover: American Radio, Dept G 256 Central Av /03820 .....(603)742-6800
NY NYC: Center Indl, Dept G 17 W 17th St /10011 ..... (212)989-6363
RI Lincoln: Sound Sys, Dept G RFD#1 Allison Rd /02865 .... (401)769-6400
TN Knoxville: Bouderant Bros, Dept G PO Box 2069 /37901 ..... (615)573-9151
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TX Texarkana: McCulloch Elec, Dept G 1222 Main St /75501 ..... (214)792-6923
VA Norfolk: Todd Electric, Dept G 2311 Ingleside Rd /23513 .... (804)855-3111
WA Seattle: Amateur Radio Sup, Dept G 6213 13th Av S, /98108 ..... (206)767-3222

BRINKMANN INSTRUMENTS INC, SYBRON CORP, Dept G, Cantiague Rd Westbury, NY 11590; Tel: (516)334-7500; TWX: (510)222-8254; KP Brinkmann pres; ET Mancini vp mktg; HH Apt sls mgr; 200 emp; $F

BRINTEC, GENERAL CIRCUITS—See GENERAL CIRCUITS, BRINTEC

BRINTEC CORP, BRAND-REX CABLE SYS DIV, Dept G, 1600 W Main St Willimantic CT 06226; Tel: (203)456-8000; Telex: 99-4444; TWX: (710)440-2248; GC Graeber pres; JF Cichy vp mktg; FSCM 71124; 2000 emp; 30 eng; $G

Sales Offices and Representatives
AZ Phoenix: Ken Maynard & Assocs, Dept G 2501 W Behrend Dr /85027 .. (602)581-8107
CA Laguna Hills: 25251 Paseo De Alicia /92653 (714)830-4278
CA Mission Viejo: Par Mktg, Dept G 23881 Via Fabicante /92691 ..(714)768-6021
CA Palo Alto: Baribeault Assocs, Dept G 3437 Alma St /94306 .....(415)493-4441
CA San Jose: 4030 Moorpark Av /95117 ....(408)247-9811
CO Boulder: Component Prod Sls Inc, Dept G 5490 Spine Rd /80301 .....(303)530-2800
CT Manchester: Manu-Rep Inc, Dept G 142 Lakewood Cir S, /06040 ..(203)646-6064
FL Maitland: Design Mktg, Dept G 2600 Lake Lucien Dr /32751 ..(305)660-0224
GA Atlanta: BAMCO of Greenwood Inc, Dept G 896 Glenbrook Dr /30318 .... (404)355-7075
GA Dunwoody: Brand-Rex Cable Syss, Dept G 8825 Roswell Rd /30338 ..... (404)587-4700
GA Roswell: 770 Old Roswell Rd /30076 ...(404)587-4700
IL Elmhurst: Circuit Sls Inc, Dept G 970 N Oaklawn Av /60126 ....(312)833-2242
IN Indianapolis: Insul-Reps Inc, Dept G 8445 Keystone Crossing /46240 .....(317)251-1994
MA Clinton: CWS Inc, Dept G 77 High St /01510 .....(617)368-8753
MA Stoneham: Assembly Assistance Corp, Dept G Box 456 /02180 .....(617)395-7369
MD Hanover: JA Maguire & Co, Dept G 7223 Parkway Dr /21076 .....(301)796-0970
MI Farmington Hills: JH Clark Sls Co, Dept G 27600 Farmington Rd /48018 .(313)553-0610
MI Rochester: Pyramid Integrated Contol Sys, Dept G 2376 Norton /48063 .....(313)652-1375
MN Edina: Grayden & Flemmer, Dept G 7009 Washington Av S, /55435 .....(612)941-1120
MO Chesterfield: Durnin & Assoc, Dept G 2062 WinterHaven Ct /63017 .(314)532-9774
NJ Dunellen: JA Maguire & Co, Dept G 404 North Av /08812 ..... (201)752-8480
NJ Pennsauken: JA Maguire & Co, Dept G 4608-10 Westfield Av /08110 .(609)665-5136
NY Mohegan Lake: Tavano & DePalma Assocs, Dept G Ivy Road-Shrub Oak /10547 ... (914)245-5269
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OH Cincinnati: JH Clark Sls Co, Dept G 3233 W Bourne Dr /45248 ... (513)922-7555
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SC Greenwood: BAMCO of Greenwood Inc, Dept G 316 W Cambridge Av /29646 . (803)229-6801
TN Knoxville: Insul-Reps Inc, Dept G 9724 Kingston Pike Ste 208 /37922 .....(615)691-7586
TX Plano: CJ Tellier Co, Dept G 2501 Evans Dr /75075 .....(214)231-6348
UT Woods Cross: Component Product Sls, Dept G 1312 W 1500 S, /84087 .....(801)292-8882
VA Portsmouth: JA Maguire & Co, Dept G PO Box 6326 Churchland Station /23703 .....(804)398-0202
WA Redmond: Eclipse Mktg Grp, Dept G 17090 Avondale Way NE, /98052 .....(206)885-6991

BRINTEC CORP/PYLE NATL CO—See PYLE NATIONAL CO, DIV BRINTEC CORP

BRISTOL BABCOCK INC, Dept G, 40 Bristol St Waterbury CT 06708; Tel: (203)575-3000; Telex: 96-2417; Cable: BRIS BAB WBY; JR Jones pres; S Whitman mktg mgr; 600 emp; 140 eng; $F

BRISTOLINE INC, Dept G, 248 Buffalo Av Freeport NY 11520; Tel: (516)623-1000; Telex: 144-505; Cable: BRISTOLINE FREEPORTNY; ER Berliner pres; J Berliner vp mktg

THE BRISTOL SAYBROOK CO, Dept G, 97 Coulter Old Saybrook CT 06475; Tel: (203)388-3414; J Vaccaro pres; GS Willis sls mgr; 120 emp; 8 eng; $D

Sales Offices and Representatives
CA Alhambra: CE Mello Co, Dept G 2408 W Garvey /91803 ..... (818)282-2000
CT Bristol: ML Assoc, Dept G 55 Shrub Rd /06010 ..... (203)589-2856
CT Old Saybrook: ML Assoc, Dept G 5 Ruth Dr /06475 .....(203)388-9718
FL Largo: Kirk Sls Inc, Dept G 14563 Beechdale Ct /33544 .. (813)595-7353
MA Wayland: ML Assoc, Dept G 70 Boston Post Rd /01778 ....(617)358-5540
TX Lewisville: KSE-Texas, Dept G 1043 Woodmere /75067 .....(214)436-4702

Local Distributors
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AZ Phoenix: Minarik Electric, Dept G 1427 N 27th Ln /85009 .....(602)233-3000
CA Los Angeles: Minarik Electric, Dept G 224 E 3rd St /90013 .....(213)624-3161
CA San Diego: Minarik Electric, Dept G 9530 Chesapeake Dr U501 /92123 .....(619)560-6632
CA Santa Clara: Minarik Electric, Dept G 1600 Wyatt Dr Ste 12 /95054 (408)727-0575
CO Denver: Minarik Electric, Dept G 7000 E 47th Av Ste 800 /80216 .....(303)329-3525
MA Somerville: Electro Sls, Dept G 100 Fellsway W /02100 .....(617)666-0500
NY Sodus: AED Distributors, Dept G 27 State St /14551 .....(315)483-4061
OR Portland: Minarik Electric, Dept G 12015 NE Marx St /97220 ... (503)253-3402
TX Irving: Minarik Electric Co, Dept G 9150 Royal Ln Suite 190 /75063 .....(214)255-5465
TX San Antonio: Minarik Electric, Dept G 4338 Jesasco Dr /78218 ..... (512)822-7097

BRITISH AEROSPACE INC, Dept G, 2101 L St NW Ste 207 Washington DC 20037; Tel: (202)857-0125; Telex: 89517; Cable: BRITAIRUS HNDN; Fax: (202)293-5461 Panafax 3000; Sir E Anson pres; 200 emp; 20 eng; $F

BROADCAST ELECS INC, Dept G, 4100 N 24th St PO Box 3606 Quincy IL 62305; Tel: (217)224-9600; Telex: 25-0142; Cable: BROADCAST; LJ Cervon pres; CI Kring vp mktg; FSCM 22003; 160 emp; 20 eng; $E

BROCKHOUSE CORP, Dept G, Exeter Indl Pk Exeter NH 03833; Tel: (603)778-8645; WE Jones pres; GW Arnold sls mgr; FSCM 3444; 300 emp; 8 eng; $E

BROCKHOUSE CORP, DONNELLY DIV, Dept G, Exeter Indl Pk Exeter NH 03833; Tel: (603)778-0581; WE Jones pres; G Arnold sls mgr; 90 emp; 6 eng; $D

BROCKHOUSE CORP, GREAT FALLS DIV, Dept G, Great Falls Av Rochester NH 03867; Tel: (603)332-2626; WE Jones pres; 125 emp; 6 eng; $D

BROCKHOUSE CORP, STRUCTURAL PLASTICS DIV, Dept G, Rte 109A Wolfeboro NH 03894; Tel: (603)569-5100; WE Jones pres; G Arnold sls mgr; 45 emp; 3 eng; $D

BROCKHOUSE CORP, WOLFEBORO DIV, Dept G, Rte 109A Wolfeboro NH 03894; Tel: (603)569-5100; WE Jones pres; GW Arnold sls mktg mgr; 40 emp; 3 eng; $D

Sales Offices and Representatives
NH Exetor: Brockhouse Corp, Dept G . (603)778-0581

NY Macedon: Pen Field Plastics, Dept G /14502.....(716)924-9143
PA Landisville: Scott Tech Sls, Dept G (717)898-7291

LJ BRODER ENTPRS INC, Dept G, 11105 Shady Trail Ste 115 Dallas, TX 75229; Tel: (214)241-3727; LJ Broder pres; PM Broder vp mktg; 5 emp; 2 eng; $B

BROOKFIELD ENGRG LABS INC, Dept G, 240 Cushing St Stoughton MA 02072; Tel: (617)344-4310; Telex: 924-497; Cable: BROOKFIELD USA; R Wells pres; LA DiCorpo vp mktg; 115 emp; 6 eng; $D

BROOKFIELD WIRE CO INC, Dept G, Box 248 Brookfield, MA 01506; Tel: (617)867-6474; RB Brennan gen mgr; W Guertin sls mgr; 49 emp; 2 eng; $D

BROOKHAVEN INSTRUMENTS CORP, Dept G, 11124 Jollyville Rd Austin TX 78759; Tel: (512)345-4282; Telex: 293 577; EJ Rogers pres; V Roberts vp mktg; 10 emp; 3 eng; $C

BROOKLYN THERMOMETER CO INC, Dept G, 90 Verdi St Farmingdale NY 11735; Tel: (516)694-7610

BROOKS INSTRUMENT DIV, EMERSON ELECTRIC CO, Dept G, 407 W Vine St Hatfield PA 19440; Tel: (215)362-3500; Telex: 846-181; Cable: BROOKSMETER; Fax: (215)362-3745; HC Webster pres; SJ Croom vp mktg; W Weierbach vp field sls; 1500 emp; 25 eng; $F

Sales Offices and Representatives
CA Buena Park: Brooks Instru, Dept G 6940 Aragon Cir /90620..... (714)994-2300
GA Norcross: Brooks Instru, Dept G 7094 Peachtree Indl Blv /30071.....(404)446-9188
IL Willowbrook: Brooks Instru, Dept G 7650 Plaza Ct /60521.....(312)655-3420
TX Houston: Brooks Instru, Dept G 8000 Harwin Dr /77036.....(713)784-4930

BROOKS MFG CORP, Dept G, 4001 N American St Philadelphia PA 19140; Tel: (215)425-3395; Toll-free: (800)523-0130; GJ Brooks pres; FSCM 63237; 80 emp; 1 eng; $D

Sales Offices and Representatives
CA Irvine: M Roth Sls, Dept G 17831-D Sky Park Cir Dr /92714.....(714)250-0722
CA San Francisco: Maddox Sls Co, Dept G 2833 3rd St /94107..... (415)647-5560
IL Glenview: Riegel Assoc, Dept G PO Box 51 /60025.....(312)729-3824
MI E Detroit: JM Thorpe, Dept G 18301 E Eight Mile Rd, /48021.....(313)779-6363
NC Charlotte: D Austin, Dept G PO Box 17271 /28211.....(704)334-0174
NJ Cherry Hill: E Stefkovic Assoc, Dept G 307 Lake Dr E, /08002.....(609)667-4066
NY New Hyde Pk: H Aldrich Sls, Dept G 560 Lakeville Rd /11040.....(516)488-2622
OH Cincinnati: J Olsen Co, Dept G 781 Neeb Rd /45238.....(513)922-2589

BROOKTREE CORP, 9950 Barnes Canyon Rd San Diego CA 92121; Tel: (619)452-7580; Toll-free: (800)VIDEOIC; Telex: 383596; Fax: (619)452-1249 Rapicom 120; W Peavey chief financial officer; J Santen Brooktree; J Patridge vp sls; 100 emp; 38 eng; $D

BROOKTRONICS ENGRG CORP, Dept G, 13165 Sherman Way North Hollywood CA 91605; Tel: (213)875-2553; Telex: 294187; CJ Helwig pres; FSCM 21468; 15 emp; 3 eng; $C

BROOMFIELD LABS INC, Dept G, Box 167 Bolton MA 01740; Tel: (617)368-0931; T Broomfield pres; BR Smith sls mgr; 18 emp; 3 eng; $D

BROWN BOVERI, BBC-METRAWATT/GOERZ—See BBC-METRAWATT/GOERZ, BROWN BOVERI

BROWN KELLOGG INC, ALPHACOM—See ALPHACOM, BROWN KELLOGG INC

BROWN MACHINE WORKS INC, BRAM METALLURGICAL-CHEM CO—See BRAM METALLURGICAL-CHEM CO, BROWN MACHINE WORKS INC

BRUCE DIAMOND CORP, Dept G, Lower County St Box 478 Attleboro MA 02703; Tel: (617)222-3755; Telex: 92-7701; Cable: BRUDIA USA; RB Puleston pres; RR Culgin sls mgr; 250 emp; 7 eng; $D

BRUCE ENGRG CO, Dept G, PO Box 40247 363 Bradley Rd Bay Village OH 44140; Tel: (216)835-2874; R MacAskill pres; E Johnson vp mktg; J MacAskill sls mgr; 6 emp; 2 eng; $A

BRUCE PLASTICS INC, Dept G, PO Box 4547 Dept 26 Pittsburgh PA 15205; Tel: (412)787-2100; MH Baker pres; B Roos sls mgr; 90 emp; 3 eng; $D

BRUCKS PERSONNEL CORP, Dept G, Techniplex Ctr-300 Main St E Rochester NY 14445; Tel: (716)248-9090; N Brucks pres; 10 emp; 7 eng; $C

BRUEL & KJAER INSTRUMENTS INC, Dept G, 185 Forest St Marlborough MA 01752; Tel: (617)481-7000; TWX: (710)347-1187; Fax: (617)485-0519 Canon Fax 401; G Perry pres; G Michel mktg mgr; 150 emp; 10 eng; $E

Sales Offices and Representatives
CA Anaheim: Bruel & Kjaer, Dept G 1542 E Katella /92805..... (714)978-8066
CA Foster City: Bruel & Kjaer, Dept G 363-B Vintage Park Dr /94404 (415)574-8100
GA Atlanta: Bruel & Kjaer, Dept G 2030 Powers Rd Ste 214 /30339.....(404)951-0115
IL Hoffman Estates: Bruel & Kjaer, Dept G 555 W Central Rd /60195.... (312)358-7582
MA Marlborough: Bruel & Kjaer, Dept G 185 Forest St /01752... (617)481-7000X139
MD Gaithersburg: Bruel & Kjaer, Dept G 211 Perry Pkwy Suite 4A /20877-2138.....(301)948-0494
MI Livonia: Bruel & Kjaer, Dept G 12878 Farmington Rd /48150 .(313)522-8600
NJ W Caldwell: Bruel & Kjaer, Dept G 1140 Bloomfield Av /07006...(201)227-6100
TX Houston: Bruel & Kjaer, Dept G 8031 Airport Blv Ste 115 /77061.....(713)645-0167
WA Seattle: Bruel & Kjaer, Dept G 400 Boren Av N, /98109.....(206)625-1112

BRULIN & CO INC, DIV OF E&A INDS, Dept G, Box 270-B Indianapolis IN 46206; Tel: (317)923-3211; Toll-free: (800)428-7149; A Hubbard pres; E Klink vp mktg; P Sueran natl sls mgr; 225 emp; $F

BRUNSWICK CO GPE CONTROLS—See GPE CONTROLS, A BRUNSWICK CO

BRUNSWICK INSTRUMENTS, Dept G, 384 B Stirling Dr Cranbury NJ 08512; Tel: (609)655-5292; LA Rosenthal pres; EJ Horodner sls mgr; 3 emp; 2 eng; $A

BRUNSWICK TECHNETICS, FILTERITE—See FILTERITE, BRUNSWICK TECHNETICS

BRUSH INDS INC, BRUSH MAGNETIC HEADS—See BRUSH MAGNETIC HEADS, BRUSH INDS INC

BRUSH MAGNETIC HEADS, BRUSH INDS INC, Dept G, 3rd & Reagan Sts PO Box 638 Sunbury PA 17801; Tel: (717)286-5611; Toll-free: (800)233-0362; TWX: (510)655-0222; RA Little pres; DS Morrison sls mgr; FSCM 19418; 150 emp; 9 eng; $D

BRUSH WELLMAN INC, ALLOY DIV, Dept G, 17876 St Clair Av Cleveland OH 44110; Tel: (216)486-4200; Toll-free: (800)321-2076; Telex: 980-248; TWX: (810)421-8826; Fax: (216)486-4200 Xerox; N Church gen mgr; WD Spiegelberg dir mktg; B Powell dir, sls; FSCM 34-0119320; 1400 emp; 50 eng; $G

Sales Offices and Representatives
CA Lawndale: 14450 Hindry Av /90260.....(213)772-5312
IL Elmhurst: 930 N Oak Lawn Av /60126.. (312)832-9650
MI Detroit: 3516 Cadieux Rd /48224.....(313)886-0900
NJ Fairfield: 5 Just Rd /07006.....(201)227-2552
OH Elmore: S River Rd /43416..... (419)862-2715
PA Shoemakersville: PO Box 973 /19603.....(215)562-2211

BRUSH WELLMAN INC/TECHNICAL MATERIALS INC—See TECHNICAL MATERIALS INC, SUB OF BRUSH WELLMAN INC

BRYANT ELECTRIC, WESTINGHOUSE ELECTRIC CORP, Dept G, 500 Sylvan Av Bridgeport CT 06606; Tel: (203)334-5561; Telex: 643 817; TWX: (710)453-8709; Cable: BRYANT DIV BPT; GV Curtin sls mgr; 1000 emp; $F

Sales Offices and Representatives
CA Anaheim: Bryant Electric, Dept G 2931 E White Star Av /92806 .(714)632-9464
CT Bridgeport: Bryant Electric, Dept G 1421 State St /06605.....(203)334-5561
GA Atlanta: Bryant Electric, Dept G 1299 Northside Dr Nw, /30318.....(404)885-5215
IL Chicago: Bryant Electric, Dept G 1718 W Fullerton Av /60614..(312)281-8778
PA Bala Cynwyd: Bryant Electric, Dept G One Bala Cynwyd Plz /19004..(215)667-7600
PA Pittsburgh: Bryant Electric, Dept G Chatham Ctr Office Bldg 4th Floor /15230.....(412)255-1714
TX Dallas: Bryant Electric, Dept G 8400 John Carpenter Frwy /75247.....(214)631-1800

Local Distributors
CA Lafayette: Bryant Electric, Dept G 3697 Mt Diablo Blvd /94549..(415)977-4680

BRYSEN COATING LAB INC, Dept G, 946 Main St Safety Harbor FL 33572; Tel: (813)726-5461; WP Strickland pres; FSCM IN275; 21 emp; 4 eng; $C

B-SCAN INC, Dept G, 4272 Main St Philadelphia PA 19127; Tel: (215)482-0250; M Silverman pres; D Burke sls mgr; FSCM 32198; 22 emp; 3 eng; $C

BSO UK, Dept G, 16 Fernhill Rd Farnborough Hants GU14 9RV England Tel: 0252-510014; Telex: 946240; TWX: (710)324-0760; M Rooney pres; S Wieczner mktg mgr; V Orchard sls/mktg

BSR INTL CO, ASTEC—See ASTEC USA, BSR INTL CO

BTC ELEC COMPONENTS, Dept G, Jocama Blv Old Bridge NJ 08857; Tel: (201)536-8000; Toll-free: (800)526-2828; Telex: 467907; R Barnett pres; T Small vp mktg; J Messina sls mgr; FSCM 63365; 28 emp; 3 eng; $D

BTU ENGRG CORP, Dept G, 23 Esquire Rd North Billerica MA 01862; Tel: (617)667-4111; Telex: 94-7489; Cable: BTUSA; Fax: (617)667-9068; P van der Wansem pres; 600 emp; 45 eng; $F

BUCHANAN CRIMP TOOL PRODS, AMERACE CORP—See AMERACE CORP, BUCHANAN CRIMP TOOL PRODS

BUCKEYE STAMPING CO, Dept G, 555 Marion Rd Columbus OH 43207; Tel: (614)445-8433; RE Osborne pres; JR Willcox sls mgr; 90 emp; 2 eng; $D

BUCKMINSTER CORP, Dept G, 872 Massachusetts Av Ste 2-1 Cambridge MA 02139; Tel: (617)864-2456; R Evans pres; M Erskine vp mktg

BUD INDS INC, Dept G, 4605 E 355 St 41 OH 44094; Tel: (216)946-3200; TWX: (810)427-2604; Fax: (602)878-5371; AN Haas pres; BK Haas vp mktg; 200 emp; 8 eng; $E

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BUEHLER LTD, Dept G, 41 N Waukegan Rd Lake Bluff IL 60044; Tel: (312)295-6500; Telex: 210019; Cable: BUEHLERMET LAKE BLUFF IL; Dr ED Albrecht pres; RK Ryan exec vp; EB Manos natl sls mgr; FSCM 09410; 168 emp; 10 eng; $F

BUEHLER PRODS INC, Dept G, PO Box 33400 Raleigh NC 27606; Tel: (919)469-8522; TWX: (510)928-0549; Fax: (919)469-8522X221 OMNIFAX; $F

BUGTRAP INSTRUMENTATION, 1209 Alderwood Ave Sunnyvale CA 94089; Tel: (408)734-1118; Telex: 9103331168; M Rodriques pres; M Wicksted vp mktg; J Liming sls mgr; $C

BUHL INDS INC, BUHL ELECTRIC DIV, Dept G, 14-01 Maple Ave Fairlawn NJ 07410; Tel: (201)423-2800; Toll-free: (800)526-7473; TWX: (710)988-5911; Cable: BUHL INC; H Kyhl pres; C Sereno mktg mgr; MW Kyhl sls mgr; 75 emp; 4 eng; $D

BUHL OPTICAL CO, Dept G, 1009 Beech Av Pittsburgh PA 15233; Tel: (412)321-0076; Toll-free: (800)245-4574; Telex: 467223 BUHLOPTVID CI; Fax: (412)322-2640 Riccoh; I Stapsy pres; 60 emp; $D

BUNNELL PLASTICS INC, Dept G, I-295 & Harmony Rd Mickleton NJ 08056; Tel: (609)423-6630; TWX: (510)686-4211; EP Anderson pres; RA Anderson vp mktg; 135 emp; 10 eng; $D

BUREAU OF ENGRAVING INC, Dept G, 3311 Broadway NE, Minneapolis MN 55413; Tel: (612)623-0900; TWX: (910)576-2733; Fax: (612)623-0900x299 CANON FAX 220; JD Patterson pres; MA Larson vp mktg; D Chayer sls mgr; 1,000 emp; 15 eng; $F

BUREAU OF ENGRAVING INC, INDL DIV, Dept G, 3311 Broadway NE, Minneapolis MN 55413; Tel: (612)623-0900; TWX: (910)576-2733; Fax: (612)623-0900X299 Cannon FAX-220; JD Patterson pres; MA Larson vp mktg; D Chayer sls mgr; 1,000 emp; 39 eng; $F

BURGESS SWITCH CO INC, Dept G, 638 Anthony Trail PO Box 1186 Northbrook IL 60062; Tel: (312)291-1760; Telex: 206774; Fax: (312)564-2370 Burroughs; RAS Dick vp mktg; FSCM 60850; 11 emp; 1 eng; $D

Sales Offices and Representatives
CA Mtn View: Westech Sls, Dept G 2672 Bayshore Frt Rd /94043 .(415)961-1422
CA Tustin: Sierra Pac Eng, Dept G 1611 Greenmeadow Av /92680 .....(714)731-3411
FL Casselberry: SEMI, Dept G 500 E Semoran Blv Ste 2E, /32707 .....(305)831-2822
GA Atlanta: Murphy and Cota, Dept G 500 Plasamour Dr NE, /30324 (404)875-2525
IL Des Plaines: Lincoln Hodges Assoc, Dept G 3158 Des Plaines Av Ste 112 /60018 .....(312)297-3810
KS Mission: Mertens Co, Dept G 4818 Johnson Dr /66205 .....(913)432-9323
MA Cambridge: RJC Assoc, Dept G 701 Concord Av /02138 .....(617)492-5858
MI Royal Oak: Hilltronics, Dept G 4931 Leafdale Blvd /48073 ...(313)435-0920
MN St Paul: Kencotronics, Dept G 1821 University Av /55104 ... (612)645-7717
MO St Louis: Mertens Co, Dept G 9216 Clayton Rd /63124 ..... (314)993-6600
NC Burlington: Murphy and Cota, Dept G 2005 Nottingham Ln /27215 ..(919)584-6450
NJ Palisades Pk: AP Tech Sls, Dept G 410 Broad Ave /07650 .....(201)461-8875
NY Buffalo: Niagara Electric, Dept G 3280 S Park Ave /14218 .....(716)825-3100
NY E Syracuse: Niagara Electric, Dept G 1 Adler Dr, /13057 .....(315)437-1656
NY Rochester: Niagara Electric, Dept G 39 Saginaw Dr /14623 .....(716)271-1223
OH Cincinnati: Anderson-Bolds, Dept G 4030 Mt Carmel-Tobasco Rd /45230 .....(513)528-5680
OH Cleveland: Anderson-Bolds, Dept G 11701 Shaker Blv /44120 .... (216)229-4700
OH Worthington: Anderson-Bolds, Dept G POB 123 6463 Proprietors Rd /43085 .....(614)885-3933
PA Phila: KB Erdman Co, Dept G 7906 Montgomery Av /19117 .(215)224-1833
TX Dallas: William Reese Assoc, Dept G 11029 Shady Trail /75229 ....(214)351-0703
WA Seattle: Anthem Corp, Dept G 19319 Occidental Av S, /98148 .....(206)824-3399
WI Janesville: Antek/Lincoln Hodges & Assoc, Dept G 56 S River St /53545 .....(608)754-4214

BURGIN-KREH/ASSOC INC, Dept G, 7000 Security Blv Baltimore MD 21207; Tel: (301)265-8500; TWX: (710)862-1450; Fax: (301)265-8536; JC Burgin pres; 13 emp; 7 eng; $E

BURLEIGH INSTRUMENTS INC, Dept G, Burleigh Pk Fishers NY 14453; Tel: (716)924-9355; Telex: 97-8379; Fax: (716)924-9072 Exxon 2210 Quip; D Farrell gen mgr; J Van Slambrouck mktg mgr; 60 emp; 20 eng; $D

BURLING INSTRUMENTS INC, Dept G, PO Box 298 16 River Rd Chatham NJ 07928; Tel: (201)635-9481; V Anderson pres; R Nation sls mgr; 28 emp; 4 eng; $D

BURNDY CORP, ELECS GRP, Dept G, Richards Av Norwalk CT 06856; Tel: (203)838-4444; Telex: 965-800; TWX: (710)468-2546; Cable: BURNDY, NORWALK, CT; Fax: (203)838-4444 Xerox; T York pres; FSCM 09922; 3500 emp; 250 eng; $G

BURNLEY BATTERY & MFG CO INC, Dept G, PO Box 511, North East PA 16428; Tel: (814)725-3595; JA Miller pres; LH Haglund vp mktg; 4 emp; $B

BURNWORTH TESTER CO, Dept G, 31943 Amaral St Hayward CA 94544; Tel: (415)489-3994; H Schau pres; F Schau sls mgr; 7 emp; 1 eng; $C

BURR BROWN APPLIED MICRO TECHNOLOGY—See APPLIED MICRO TECHNOLOGY INC, A BURR BROWN CO

BURR-BROWN CORP, Dept G, PO Box 11400 Tucson AZ 85734; Tel: (602)746-1111; Telex: 66-6491; TWX: (910)952-1111; Cable: BBRCORP; JJ Burns pres; TW Fern sls mgr; 1400 emp; 150 eng; $F

BURRELL CORP, Dept G, 2223 5 Av Pittsburgh PA 15219; Tel: (412)471-2527; LE Coulter pres; JJ Mattis vp mktg; 25 emp; 0 eng; $D

BURROUGHS CORP, Dept G, Burroughs Pl Detroit MI 48232; Tel: (313)972-7000; Toll-free: (800)227-1617 Ext. 400; Telex: 164125; TWX: (810)221-6175; Fax: (313)972-8549 Burroughs-5100; PG Stern pres & coo; RF Holmes sr vp & pres worldwide mktg; 60500 emp; 5,800 eng; $G

BURTEK INC, Dept G, PO Box 1677 Tulsa OK 74101; Tel: (918)836-4621; Telex: 492438; Fax: (918)834-3768X295 Rapifix 100; AJ Walsh pres; GT McCaskill vp mktg; FSCM 82932; 250 emp; 110 eng; $F

BURTON ELECTRICAL ENGRG, WYLE CO—See WYLE CO, BURTON ELECTRICAL ENGRG

BURTON EQPT DIV, THERMCO SYS INC, Dept G, PO Box 96 Cerritos CA 90701; Tel: (213)926-1304; EJ Lang pres; 15 emp; 1 eng

BURTON PRESS CO INC, 2156 Avon Indl Dr Auburn Heights MI 48057; Tel: (313)853-0212; RR Flynn pres; ED Lapierre vp; 6 emp; 2 eng; $B

BURTON-ROGERS CO, CALIBRON INSTRUMENTS—See CALIBRON INSTRUMENTS, BURTON-ROGERS CO

BUSSCO INC, Dept G, 119 Standard St El Segundo CA 90245; Tel: (213)322-6580; TWX: (910)348-6295; PM Deters pres; J Kattai vp mktg; FSCM 29593; 88 emp; 5 eng; $D

BUSSMANN DIV, COOPER INDS, Dept G, PO Box 14460 St Louis MO 63178; Tel: (314)394-2877; Telex: 044-841; R Jackson pres; R Elkin vp mktg & sls; G Ockuly vp sls; 2000 emp; 200 eng; $G

Sales Offices and Representatives
CA Costa Mesa: TR Wilfong, Dept G PO Box 2962 /92628 ..... (714)786-3355
CA Foster City: AJ Burlesan, Dept G 238 Sandpiper Ct /94404 .....(415)345-6100
CA Mission Viego: W Forsythe, Dept G 25071 Sebastian Ln /92691
CO Littleton: FE Eggleston, Dept G 13154 Saturn Dr /80124 ..... (303)799-4107
FL Palm Beach Shores: E Steinert, Dept G 2308 Park Ave Apt #3 /33404 .....(305)845-0540
GA Marietta: E Mandel, Dept G 3286 Ground Pine Dr /30062 . (404)973-8501
IL Batavia: GS Hintz, Dept G 503 Roberts Ln /60510 .....(312)879-6906
IL Monee: J Paul, Dept G RR1 Box 220H /60449 ..... (312)534-2734
KS Overland Pk: DW Hooser, Dept G 10765 King St /66210 ..... (913)451-3115
MA Groton: TM Dormail, Dept G 88 School House Rd /01450 .. (617)448-2552
MA Marblehead: L Sorgi, Dept G 67 Seaview Ave /01945 .....(617)631-3245
MA Medway: TJ Guzek, Dept G 20 Deerfield Rd /02053 .....(617)533-8117
MN Coon Rapids: GM Cusick, Dept G 12721 Crooked Lk Blvd /55433 .....(612)754-1916
MO Ballwin: RC Carr, Dept G 575 Running Creek Dr /63021 (314)394-8809
NJ Fort Lee: SP Brady, Dept G 463 Katherine St /07024 ..... (201)484-3500
NY Hicksville: DA Rogers, Dept G 8 Boulevard Dr /11801 ..... (516)822-6262
OH Columbus: DS Reel, Dept G 1432 Sharon Green /43229 ...(614)888-1755
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TX Carrollton: GE Maples, Dept G 1718 Rosemeade Cir /75007 ..(214)394-7619

BUSS-TRONICS INC, Dept G, PO Box 6160 Newburyport MA 01950; Tel: (617)465-3299; DC Kemper pres; FSCM 64393; 11 emp; 2 eng; $C

BUTLER MFG CO, CONTROLS DIV, Dept G, PO Box 659 Redmond WA 98073-0659; Tel: (206) 823-7100; Telex: 15-2378; Fax: (206)823-4244 Omnifax G2-1; D Hall pres; J Moon dir of mktg; T Thomsen natl sls mgr; 85 emp; 15 eng; $D

B V ENGRG, 2200 Business Way #207 Riverside CA 92501; Tel: (714)781-0252; BP van den Berg pres; PG Boucher mktg mgr; WD Daggett us sls mgr; 14 emp; 12 eng; $B

BVR INC, Dept G, 5459 11th St PO Box 6336 Rockford IL 61125; Tel: (815)874-2471; Telex: 257332; RG Glavin pres; CE Alberts vp mktg; FSCM 85374; 100 emp; 5 eng; $D

B/W CONTROLS DIV/MCGRAW-EDISON CO, COOPER INDS, Dept G, 1080 N Crooks Clawson MI 48017; Tel: (313)435-0700; Telex: 023 5359; Fax: (313)200-1544 Dex 4100; JR Armstrong pres gen mgr; KR Dreisbach sls mgr; 300 emp; 8 eng; $F

B & W ELECS RESEARCH LABS, Dept G, 10807 Royal Pk Dallas TX 75230; Tel: (214)363-4619; NS Brown pres; 20 emp; 11 eng; $B

BYCAP INC, Dept G, 5115 N Ravenswood Av Chicago IL 60640; Tel: (312)561-4976; K Yahiro pres; FSCM 58364; 12 emp; 3 eng; $C

BYERS CORP, Dept G, Box 26624 Oklahoma City OK 73126; Tel: (405)946-0001; Toll-free: (800)522-9377; Telex: 9108313259; Cable: Byersltd USA; A Byers pres; R Byers mktg mgr; C Mayhall us sls mgr; 15 emp; 2 eng; $D

BYTE PUBLICATIONS, Dept G, One Phoenix Mill Ln Peterborough NH 03458; Tel: (603)924-9281; Toll-free: (800)258-5485; Telex: NY Relay to Byte; TWX: 232365; Fax: (603)924-7507; HL Brown publisher; HT Howland mktg mgr; D Riley sls mgr; 130 emp; $F

CABLE CRAFT INC, 310 S Franklin St PO Box 446 Glasgow KY 42141; Tel: (502)651-3048; L Hollon pres; 25 emp; 1 eng; $D

Sales Offices and Representatives
CT Enfield: Zauderer Assocs, Dept G PO Box 3473 /06082 ..... (203)749-0554
FL Ft Lauderdale: Zauderer Assocs, Dept G 2516 SW 4th Ave /33315 .... (305)524-0201
FL Tampa: Zauderer Assocs, Dept G PO Box 82274 /33682 ..... (813)971-2814
GA Atlanta: Zauderer Assocs, Dept G PO Box 724378 /30339 .....(404)952-5447
GA Roswell: Zauderer Assocs, Dept G 1503 Camp Point Ct /30075 ..(404)993-4297
IL Carpentersville: CG Hutchinson & Assocs, Dept G 325 Sedgurick St /60110 .....(312)980-4602
KY Louisville: Goldschmidt Electrical Sls, Dept G PO Box 23303 /40223 .....(502)241-0303
MO Ellisville: Gateway Tech Sls, Dept G 4 Redina Ct /63011 ..... (314)391-6543
NC Terrell: Zauderer Assocs, Dept G PO Box 50 /28682 .....(704)478-2781
NH Alton Bay: Zauderer Assocs, Dept G PO Box 38 /03810-0038 ..... (603)875-5961
NY Babylon: Zauderer Assocs, Dept G 42 Deer Park Ave /11702 .....(516)669-6788
NY Buffalo: Zauderer Assocs, Dept G 24 Claredon Pl /14209 ..... (716)882-3370
NY Mt Vernon: Zauderer Assocs, Dept G PO Box 342 /10551-0342 ....(914)738-2941
OH Cincinnati: Goldschmidt Electrical Sls, Dept G 4508 Greenlee Ave /45217 ... (513)641-1708
OH Lima: Zauderer Assocs, Dept G 2630 Snowberry Trail /45806 . (419)999-6136
PA Forest City: Zauderer Assocs, Dept G Rd Box 99 /18421 ..... (717)222-4794
PA Philadelphia: Zauderer Assocs, Dept G 1116 Unruh St /19111 ..... (215)728-1744
PA Reading: Zauderer Assocs, Dept G RD6 Box 449 /19608 ..... (215)777-1653
TX Prosper: Tucker Engrg Co, Dept G PO Box 696 /75078 .....(214)347-2661
VA Reston: Boyle Assocs, Dept G 12001 Whip Rd /22091 ..... (703)620-7385

CABLE MARKERS CO INC, Dept G, 1332 Bell Av #2F Tustin CA 92680; Tel: (714)259-1411; $C

CABLE SWITCH CORP, Dept G, Box 72, West Long Branch NJ 07764; Tel: (201)222-3137; G Lentzakis vp mktg; 4 emp; 2 eng; $A

CABLE SYS INC, Dept G, 210 Broadway Everett MA 02149; Tel: (617)389-7080; TWX: (710)348-1760; Fax: (617)389-7080X11 XEROX MODEL 455; EF Vecchia Sr pres; D Fernald mktg mgr; FSCM 33426; 175 emp; 7 eng; $D

CABLETEST EQUIPMENT CO, DIV OF HOLLEX INC, Dept G, PO Box 26 Melrose MA 02176; Tel: (617)665-2413; HE Holley pres; 48 emp; 4 eng; $C

CABLEWAVE SYS, DIV OF CELWAVE SYS INC, Dept G, 60 Dodge Av, North Haven CT 06473; Tel: (203)239-3311; Telex: 6813343; TWX: (710)465-0244; G Gigas pres; K Robinson vp mktg; E Hurley sls mgr; FSCM 16733; 160 emp; 20 eng; $E

CABOT CORP, BERYLLIUM PRODS UNIT, Dept G, PO Box 1296 Reading PA 19603; Tel: (215)921-5000; Cable: BERYLCO, READING, PA; RA Charpie pres; 1,500 emp; $G

CABOT CORP, EAR DIV—See EAR DIV, CABOT CORP

CABOT CORP, REFRACTORY METALS/ELECTRONIC MATERIALS—See REFRACTORY METALS/ELECTRONIC MATERIALS, CABOT CORP

CABTRON SYS INC, Dept G, 200 Anets Dr Northbrook IL 60062; Tel: (312)498-6090; M Gober vp op; JC Avenel mktg mgr; 45 emp; 2 eng; $D ..... Vol 2/468

Sales Offices and Representatives
AL Huntsville: REMCO, Dept G 2600 Newby Rd /35805 ..... (205)533-3763
AZ Tempe: Trembly Assoc, Dept G 2740-3 S Hardy Dr /82582 ... (602)967-2058
CA Lomita: Comp Mkt Assoc, Dept G 25835 Narbonne Av Ste 100 /90717 .....(213)326-1460
CA Santa Clara: Warren Assoc, Dept G 2338 Calle Del Mundo /95050 (408)988-7762
CO Wheat Ridge: Trembly Assoc, Dept G 4800 Wadsworth Blvd /80033 .(303)421-8900

CT Cheshire: Meco, Dept G
PO Box 69 /06410 .....(203)271-0026
FL Maitland: EIR Inc, Dept G
1057 Maitland Ctr Commons
/32751 .....(305)660-9600
GA Atlanta: REMCO, Dept G
4126 Pleasantdale Rd /30340 .(404)447-6937
IL Chicago: Berndt Assoc, Dept G
6200 N Hiawatha /60646 .....(312)283-0713
IN Carmel: Berndt Assoc, Dept G
1089 3rd Ave SW, /46032 ....(317)844-0114
MA Reading: Meco Inc, Dept G
400 Main St /01867 .....(617)944-6660
MD Silver Springs: Ansell Engrg, Dept G
8 Marigold Ct /20906 .....(301)949-1655
MI Livonia: Lowl-Wendt Mktg, Dept G
12620 Newburgh Rd /48150 ..(313)464-2722
MN St Paul: Countrymen Assoc, Dept G
1821 University Av St 197 S,
/55104 .....(612)645-9151
MO Saint Charles: Buckman & Assocs, Dept G
1714 Scherer Pkwy /63303 ...(314)946-6201
NC Raleigh: REMCO, Dept G
3812 Noremac Dr /27612 .... (919)787-2112
NJ Mt Lakes: Comp for Elec, Dept G
355 US Hwy 46 W, /07046 ...(201)334-2921
NJ Pennsauken: SCI-REP, Dept G
304 Cooper Ctr /08109 .....(609)662-5222
NM Albuquerque: Trembly Assoc, Dept G
119 Quincy NE, /87108 .....(505)266-8616
NV Las Vegas: Trembly Assoc, Dept G
2350 E Patrick Ln /89119 ....(702)739-9770
NY Syracuse: LD Allen Co, Dept G
19 Eastern Ave /13211 .....(315)437-8387
OH Richfield: Geotronix Inc, Dept G
3554 Brecksville Rd /44286 .. (216)659-6100
TX Dallas: Dunbar Assoc Inc, Dept G
4300 Wiley Post Rd /75234 ...(214)239-7151
UT Salt Lake City: Trembly Assoc, Dept G
1341 S State St /84115 .....(801)486-5292
WI Colgate: REP 1 & Assoc, Dept G
627 Highland Dr /53017 .....(414)628-4016

CADDELL-BURNS

CADDELL-BURNS MFG CO INC, Dept G, 40 E Second St Mineola NY 11501-3597; Tel: (516)746-2310; SV Burns pres; FSCM 04213; 30 emp; 4 eng; $D ..... Vol 2/166-178

CADDELL COIL CORP, Dept G, 35 Main St Poultney VT 05764; Tel: (802)287-4055; JS Caddell pres; R Caddell vp mktg; JS Caddell sls mgr; 5 emp; 2 eng; $B ..... Vol 2/165

CADDOCK
ELECTRONICS, INCORPORATED

CADDOCK ELECS INC, Dept G, 1717 Chicago Av Riverside CA 92507; Tel: (714)788-1700; Telex: 71287783 Caddock Rsvd; TWX: (910)332-6108; Fax: (714)369-1151 Burroughs 3601; RE Caddock pres; RE Caddock Jr vp mktg; FSCM 19647; 320 emp; 10 eng; $E ..... Vol 2/970-993

Sales Offices and Representatives
OH Cleveland: AH Baier Co, Dept G
16 Alpha Pk /44143 .....(216)461-6161
OH Dayton: AH Baier Co, Dept G
4940 Profit Way /45414 .....(513)276-4128
OR Tigard: Elec Sources Inc, Dept G
10580 SW McDonald Ste 101
/97223 .....(503)684-0040
WA Bellevue: Elec Sources Inc, Dept G
300 120th Av NE Bldg 1 Ste 1
/98005 .....(206)451-3500

Local Distributors
TX Houston: Lenert Co, Dept G
1420 Hutchins St /77001 .....(713)225-1465

CADIC INC, Dept G, 7874 SW Nimbus Av Beaverton OR 97005; Tel: (503)626-7902; Toll-free: (800)824-1617; Telex: 887936; TWX: (910)997-1139; N Tossuntikool pres; 16 emp; 8 eng

CADILLAC PLASTIC & CHEM CO, Dept G, 530 Stephenson Hwy Troy MI 48007-7035; Tel: (313)583-1200; Toll-free: (800)521-4004; Cable: CADCO-Detroit; WD Benkelman pres; N Pietrangeli mgr; J Nichols vp; 900 emp; $F

CADNETIX, 5757 Central Ave Boulder CO 80301; Tel: (303)444-8075; Telex: 322810; Fax: (303)449-0651 Pitney Bowes 8900; B Holland pres; OB Feltman vp mktg; J Sweeney sls mgr; 320 emp; 200 eng; $F

CAD SVCS INC, Dept G, 8 Jefts St PO Box 670 Townsend MA 01469; Tel: (617)597-5571; FG May III pres; DT Evers mktg mgmt; CW Grant sls mgr; 15 emp; $D

CAD-TEC DESIGN SVCS, Dept G, 7-F Taggart Dr Nashua NH 03060; Tel: (603)888-8522; R Korreck pres; T Mitchell vp mktg; 10 emp; $C

CAECO INC, Dept G, 1160 S State #280 Orem UT 84058; Tel: (801)226-6509; Fax: (801)225-8272 Rapicom 120; B Cowser gen mgr; P Bunker dir tech mktg; 30 emp; 18 eng; $D

CAEN ENGRG, Dept G, 19312 Canyon Dr Villa Park CA 92667; Tel: (714)637-8692; 2 emp; 1 eng; $B

CAI, RECON/OPTICAL INC—See RECON/OPTICAL INC, CAI

CAIG LABORATORIES INC, Dept G, PO Box J Escondido CA 92025; Tel: (619)743-7143; M Lohkemper pres; 8 emp; $C

Local Distributors
CA Hollywood: Yale Elecs, Dept G
6616 Sunset Blvd /90028 .... (213)465-3186
CA San Diego: Western Radio Elecs, Dept G
4797 Ruffner St /92112 .....(619)268-4400
CA San Jose: Schad Elecs, Dept G
981 S 2nd St /95110 ..... (408)275-6484
DE Wilmington: Wholesale Elec, Dept G
1404 Walnut St /19801 ..... (302)656-9988
FL Miami: ESL Elec Dist, Dept G
2250 NW 96 Av /33172 .....(305)593-6060
HI Honolulu: Honolulu Elecs, Dept G
819 Keeaumoku St /96814 ... (808)949-5564
IL Park Ridge: B Burns & Assoc, Dept G
1020 Busse Hwy /60068 ..... (312)823-9360
LA Baton Rouge: Menard Elecs, Dept G
6451 Choctaw Dr /70805 ....(504)355-0323
MI Grand Rapids: S-F Elec Supply, Dept G
934 Scribner NW, /49504
NY New York: Martin Audio Video, Dept G
423 W 55th St /10019 .....(212)541-5900
PA Plymouth Meeting: Techni-Tool, Dept G
5 Apollo Rd /19462 ..... (215)825-4990
SC Charleston: Wholesale Radio Supply, Dept G
515 E Bay St /29403 .....(803)722-2634
TN Knoxville: Bondurant Bros, Dept G
906 Sevier Ave PO 2069
/37901 .....(615)573-9151
TX Dallas: Off The Shelf Components, Dept G
11441 Stemmons Frwy
/75229 .....(214)247-0052
VA Norfolk: Radio Parts Dist, Dept G
5652 E Virginia Bch Blvd
/23502 .....(804)461-8095
WA Seattle: Westlake Elec Sply, Dept G
415 Westlake N, /98109 .....(206)622-6600
WI Milwaukee: World Prods, Dept G
623 W Vliet St /53212 ..... (414)272-4048

CAIN INDL CORP, ELCOM DIV, Dept G, 1190 N Bluff Rd Guttenberg IA 52052; Tel: (319)252-2472; CM Cain pres; 30 emp; 1 eng; $B

CAJON CO, Dept G, 9760 Shepard Rd Macedonia OH 44056; Tel: (216)467-0200; Telex: 4995569

CALAB ASSOCS, Dept G, PO Box 4045 Christiansted St Croix VI 00820; Tel: (809)773-6127; ET Rothe pres; TS Davis vp mktg; 10 emp; 5 eng; $C

CALABRO INDS INC, UNITRACK DIV—See UNITRACK DIV, CALABRO INDS INC

CALAY SYS INC, Dept G, 2698 White Rd Irvine CA 92714; Tel: (714)863-1700; Telex: 6711321; RA Finn pres; D Rager vp mktg; S Szeinberg vp sls; $E

CALCOMP, SANDERS ASSOCS, Dept G, 2411 W LaPalma Anaheim CA 92801; Tel: (714)821-2000; Toll-free: (800)Calcomp; TWX: (910)591-1154; Cable: CALCOMP ANAHEIM; WP Conlin pres; L Sanders vp mktg; W O'Brien vp sls; 2500 emp; 60 eng; $G

CAL CRYSTAL LAB INC, COMCLOK INC, Dept G, 1142 N Gilbert St Anaheim CA 92801; Tel: (714)991-1580; Toll-free: (800)854-XTAL; TWX: (910)591-1892; N Plumhoff pres; A Gevers sls mgr; 25 emp; 2 eng; $D

CALCULAGRAPH CO, Dept G, 272 Ridgedale Av East Hanover NJ 07936; Tel: (201)887-5000; TWX: (910)997-0857; WC Moodie Jr pres; 40 emp; 3 eng; $C

CALEX MFG CO INC, Dept G, 3355 Vincent Rd Pleasant Hill, CA 94523; Tel: (415)932-3911; Telex: 338 506; SP Cuff pres; S Mathias vp mktg; FSCM 29988; 45 emp; 5 eng; $D. Vol 2/728-731

Sales Offices and Representatives
AZ Glendale: Adtek Inc, Dept G
5832 W San Miguel St 9
/85301 .....(602)931-9289
AZ Tucson: Adtek Inc, Dept G
2573 N Campbell /85719 .....(602)299-7376
CA Carson: Amasco, Dept G
451 E Carson Plaza Dr /90745 (213)516-8561
CA Sunnyvale: Amasco, Dept G
1307 S Mary Av /94087 .....(408)733-8690
MA Burlington: Dynamic Sls of New England, Dept G
97 Cambridge St .....(617)272-5676
OH Richfield: Geotronix, Dept G ..... (216)659-6100
OR Portland: Topp Engrg, Dept G
6110 SW Brugger /97223 .... (503)244-7265
TX Garland: CMZ, Dept G
1580 Eastgate Plaza Ste 311
/75041 .....(214)681-1414
TX Houston: CMZ, Dept G
9727 Fondren Ste 204
/77096 .....(713)771-1500
TX Round Rock: CMZ, Dept G
3516 Cornorstone /78664 .... (512)255-1663
VA Front Royal: Eltron Sls, Dept G ... (703)635-7201
WA Bellevue: Topp Engrg Sls, Dept G
13410 SE 32nd St /98005 ... (206)747-5400

CALIBRON INSTRUMENTS, BURTON-ROGERS CO, Dept G, 220 Grove St Waltham MA 02154; Tel: (617)894-6440; Toll-free: (800)225-4678; Cable: Burtonroco; W Burton pres; 14 emp; 3 eng; $D

CALIFORNIA AVIONICS LAB INC, Dept G, 515 B Westchester Campbell CA 95008; Tel: (408)371-0666; KA Hirschberg pres; 10 emp; 2 eng; $C ..... Vol 2/573

CALIFORNIA COMPUTER SYS, Dept G, 2036 Concourse Dr San Jose CA 95131; Tel: (408)945-0500; Telex: 171959 CCS SUVL; M Lynch pres; B Crane vp mktg; R Yang sls mgr; 37 emp; 2 eng; $G

CALIFORNIA DATA CORP, Dept G, 3475 Old Conejo Rd Newbury Pk CA 91320; Tel: (805)498-3651; EB Friedmann pres; D Cohee admin vp; 15 emp; 4 eng; $D

CALIFORNIA DC, Dept G, 2150 Anchor Ct Newbury Park CA 91320; Tel: (818)706-8221; Telex: 753947 CAL DC NP; Fax: (805)498-8381 Ricoh Rapicom 3100; JH Burens pres; P Gajewski vp mktg; 100 emp; 4 eng; $D ..... Vol 2/732

Sales Offices and Representatives
AZ Phoenix: Relcom, Dept G
4314 E Tonto St /85044 .....(602)893-1209
CA Calabasas: Quadrep Central, Dept G
24007 Ventura Blv /91302 ... (818)887-3711
CA Irvine: Quadrep South Inc, Dept G
18004 Skypark Ste #200
/92714 .....(714)261-8141
CA San Diego: SR Elecs, Dept G
7585 Ronson Rd /92111 ..... (619)560-8330
CA San Jose: Quadrep, Dept G
2713 N First St /95134 ..... (408)946-4000
IL Arlington Hts: Combs & Assoc, Dept G
517 W Golf Rd .....(312)439-9810
MA Lexington: Jebco, Dept G
18 Muzzey St .....(617)862-2500
NY Hicksville: L-Tronix, Dept G
33 Tudor Rd /11801 ..... (516)935-0220
OR Portland: Crown Elecs, Dept G
17020 SW Up Boones Ferry Rd
/97223 .....(503)620-8320
TX Dallas: Technology Sls, Dept G
4851 Keller Springs Rd Suite 203
/75248 .....(214)380-0200

Local Distributors
CA South Gate: Cetec Elecs, Dept G
5610 Imperial Hwy /90280 ... (213)773-6521

CALIFORNIA DEVICES INC, Dept G, 1051 Milpitas Blv Milpitas CA 95035; Tel: (408)945-5000; Toll-free: (800)258-3005; Telex: 176928; Fax: (408)945-6123 PANAFAX MV 3000; D Ritchie pres; D Esto vp mktg & sls; P Lulewicz dir n american sls; 170 emp; 70 eng; $E

CALIFORNIA EASTERN LABS INC, NEC MICROWAVE SEMICONDUCTORS, Dept G, 3260 Jay St Santa Clara CA 95054; Tel: (408)988-3500; Telex: 34-6393; Fax: (408)988-3500 Graphic Sciences Model 700

Sales Offices and Representatives
AL Huntsville: W Bresley, Dept G
555 Sparkman Dr Suite 1602K
/35816 .....(208)830-9555
AZ Scottsdale: B Norton, Dept G
7336 E Shoeman Ln #116W,
/85251 .....(602)945-1381
CA LA: R Conant, Dept G
6033 W Century Blv #840
/90045 .....(213)645-0985
FL Palm Bay: Spar Tech Assoc, Dept G
2115 Palm Bay Suite 4
/32905 .....(305)727-8045
GA Norcross: Spar Tech Assoc, Dept G
704 Holcomb Bridge Rd
/30071 .....(404)446-7300
IL Burr Ridge: J Barry, Dept G
375 W 83rd St /60521 .....(312)655-0089
MA Peabody: J McGovern, Dept G
100 Corporate Pl Suite 200
/01960 .....(617)535-2885
MD Cockeysville: J Kellett, Dept G
12 Galloway Av /21030 .....(301)667-1310
NJ Hackensack: K Dixit, Dept G
131 Main St Ste 210 /07601 . (201)487-1155
TX Richardson: D Henault, Dept G
1101 E Arapaho Rd Ste 145
/75081 .....(214)437-5487

See page 6 for Guide to Directory Listings

CALIFORNIA FINE WIRE CO, Dept G, PO Box 446 Grover City CA 93433; Tel: (805)489-5144; TWX: (910)351-6760; MA Greenelsh pres; GL Stewart sls mgr; FSCM 27813; 42 emp; 3 eng; $D

CALIFORNIA INSTRUMENTS, AMSTAR TECH PRODS CO INC, Dept G, 5125 Convoy St #201 San Diego CA 92111; Tel: (619)279-8620; Toll-free: (800)356-2244; Telex: 695047; Cable: CALICO SAN DIEGO; HF Johnson pres; LG Roberts mktg mgr; 102 emp; 16 eng; $D

CALIFORNIA MICROWAVE INC, Dept G, 990 Almanor Av Sunnyvale CA 94086; Tel: (415)968-7000; Telex: 352016; TWX: (910)339-9231; Cable: CALMIC; Fax: (408)732-4244XAUTO Rapicom 120 Grp III; GF Johnson pres; D Derks sls mgr; FSCM 30890; 1,250 emp; 237 eng; $G

CALIFORNIA SCIENTIFIC SOFTWARE, 25642 Hazelnut El Toro CA 92630; Tel: (714)581-7654; M Lawrence owner; 2 emp; 2 eng; $B

CALIFORNIA STAINLESS MFG INC, Dept G, 32 N Wood Rd Camarillo CA 93010; Tel: (805)484-1038; JR Carr pres; W Wilson vp mktg; JR Carr Jr sls mgr; 16 emp; 3 eng; $D

GEO CALLAHAN & CO INC, Dept G, 263 Herbert Ave Closter NJ 07624; Tel: (201)768-1209; M Sanzari pres; 8 emp; $B

CALLAHAN MINING CORP, THE FLEXAUST CO—See THE FLEXAUST CO, CALLAHAN MINING CORP

CALMA CO, CAE/CAT DIV, Dept G, 12124 Park 35 Cir Austin TX 78753; Tel: (512)339-0779; TWX: (970)874-1379; Fax: (512)339-1875 Rapidcom 1850; C Mullery dir mktg; 150 emp; 60 eng; $E

CALMARK CORP, Dept G, 4915 Walnut Grove Av San Gabriel CA 91776; Tel: (213)287-0451; Telex: 287292; TWX: (910)589-1540; Fax: (818)287-7350 Panafax MV-3000; WK Jacobs pres; RL Rosenthal vp mktg; B Rockwell sls mgr; FSCM 52094; 70 emp; 1 eng; $D

CALMONT ENGRG & ELECS CORP, Dept G, 420 E Alton St Santa Ana CA 92707; Tel: (714)549-0336; WB Chilcote pres; PC Landers sls mgr; FSCM 24027; 45 emp; 2 eng; $D

CALNETICS CORP, NY-GLASS PLASTICS—See NY-GLASS PLASTICS, CALNETICS CORP

CALORIC COLOR CO, Dept G, 176 Saddle River Av Garfield NJ 07026; Tel: (201)471-4748; H Watjen pres; 18 emp; 2 eng; $D

CAL-POWER CORP, Dept G, 140 Kansas St El Segundo CA 90245; Tel: (213)772-2171; TWX: (910)348-6678; FSCM 94660; 25 emp; 4 eng; $D

CAL-R INC, Dept G, 1601 Olympic Blv Santa Monica CA 90404; Tel: (213)450-1761; TWX: (910)343-6966; J Bamford pres; JF Catrambone vp mktg; FSCM 14193; 125 emp; 6 eng; $D

Sales Offices and Representatives
AZ Phoenix: Toward Engrg, Dept G
5151 N 16th St /85064 ..... (602)955-3193
CA Cupertino: F & F Assoc, Dept G
10311 S DeAnza Blv Ste 6
/95014 ..... (408)446-2349
MN Minneapolis: Deming & Assoc, Dept G
8053 Bloomington Frwy
/55420 ..... (612)888-5000
NH Milford: DA Crowley Assoc, Dept G
Savage Rd /03055 ..... (603)673-7050
PA Rydal: ESPY Sls Co, Dept G
108 Rydal W the Fairway
/19046 ..... (215)277-6664
SC Greenville: Quintek, Dept G
232 Webb Rd /29607 ..... (803)288-3555
WA Seattle: Northmar Inc, Dept G
1011 NE 69th St /98115 ..... (206)524-5170

Local Distributors
CA Canoga Pk: Tim-Co Sls, Dept G
7701 Eton Av /91303 ..... (213)992-5040
CA Long Beach: El-Comp Sls, Dept G
4182 Viking Way Unit 103
/90808 ..... (213)421-7316
CA San Fernando: Petell Elecs, Dept G
13023 Arroyo St /91340 ..... (213)999-3810
CT Fairfield: Sound Elecs, Dept G
61 Unquoa Rd ..... (203)254-2003
FL Tampa: Impala Elecs, Dept G
6022 Benjamin Rd /33614 ..... (813)885-4747
MD Timonium: Zebra Elecs, Dept G
57 W Timonium Rd Ste 304
/21093 ..... (301)252-6576
NY Bohemia: Justin Elecs Corp, Dept G
305 Knickerbocker Av /11716 ..... (516)589-4000
NY Farmingdale: Command Elecs, Dept G
42 Central Dr /11735 ..... (516)293-1212
NY NYC: Centaur Elecs, Dept G
141 W 28th St 14 Floor
/10001 ..... (212)695-6984
NY Rockville Ctr: Patriot Elecs, Dept G
100 N Village Av /11570 ..... (516)766-5550
NY Valley Stream: L & S Elecs, Dept G
139 N Central Ave /11580 ..... (516)561-2474

CAL STATE ELECS, Dept G, 5222A Venice Blv Los Angeles CA 90019; Tel: (213)933-8187; RI Landis pres

CALTEMP INSTRUMENTS INC, Dept G, 1871 Jeffrey Ave Escondido CA 92027; Tel: (619)743-2800; TWX: (910)322-1756; W Loedel pres; FSCM 58902; 10 emp; 2 eng; $C

CAMBRIDGE AUTOMATIC DIV, EYELET TOOL CO INC, Dept G, 15 Erie Dr Natick MA 01760; Tel: (617)653-9002; D Spencer pres; B Waterhouse sls mgr; 25 emp; 5 eng; $D

CAMBRIDGE ELECS LABS, Dept G, 20 Chester St Somerville MA 02144-3005; Tel: (617)629-2805; Telex: 948580 RACE SOMV UD; Dr J Race pres; C Bissell sls mgr; 5 emp; 2 eng; $B

CAMBRIDGE FILTER CORP, Dept G, PO Box 4906 Syracuse NY 13221-4906; Tel: (315)457-1000; Telex: 322096; P Burdick pres; 400 emp; 20 eng; $E

CAMBRIDGE PLATING, Dept G, 39 Hittinger St Belmont MA 02178; Tel: (617)489-2750; Telex: 509953; Fax: (617)489-3836 Cannon/220; LA Tosi pres; J Marullo vp gen mgr; J McNamara sls mgr; 125 emp; $D

CAMBRIDGE PRODS CORP, TRIDEX, Dept G, 244 Woodland Av Bloomfield CT 06002; Tel: (203)243-1761; Toll-free: (800)243-8814; A Horowitz pres; J Johnson sls mgr; 30 emp; 2 eng; $D

CAMBRIDGE SCIENTIFIC INDS, CHEMED CORP, Dept G, PO Box 265 Moose Lodge Rd Cambridge MD 21613; Tel: (301)228-5111; Toll-free: (800)638-9566; Qwip 1000; GE Crouchley sls mgr; 65 emp; 5 eng; $D

CAMBRIDGE TECHNOLOGY INC, Dept G, 2464 Massachusetts Av Cambridge MA 02140; Tel: (617)876-0891; Telex: 955439 Ans Back INTLTLX; E Grenda pres; 16 emp; 3 eng; $D

CAMBRIDGE WIRE CLOTH, Dept G, PO Box 399 Cambridge MD 21613; Tel: (301)228-3000; TWX: (710)865-9656; Cable: WIRECLOTH; EN Evans II pres; 350 emp; 8 eng; $E

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TX Houston: Cunningham Co, Dept G 9440 Old Katy Rd /77055 .... (713)461-4197

Local Distributors
CA Reseda: JAN Devices, Dept G 6925 Canby Ave /91335 .....(818)708-1100
CA Santa Ana: ITT Multicomponents, Dept G 1201 E McFadden Ave /92705 (714)835-9019
NY Farmingdale: Milgray, Dept G 77 Schmitt Blv /11735 ..... (516)420-9800

CERRO METAL PRODS, A DIV OF THE MARMON GRP INC, Dept G, PO Box 388 Bellefonte PA 16823; Tel: (814)355-6217; TWX: (510)670-3523; DA Gardiner pres; RA Cucuel vp mktg; 1100 emp; 30 eng; $G

CER-TEK INC, Dept G, 6451 Boeing Dr El Paso TX 79925; Tel: (915)778-1555; LJ Floyd pres; J Gill vp mktg; 15 emp; 2 eng; $C

CERTIFIED CALIBRATION LABS, BEC INC—See BEC INC, CERTIFIED CALIBRATION LABS

CETEC RAYMER, Dept G, 7315 Fulton Av, North Hollywood CA 91605; Tel: (213)875-0423; Telex: 5106003062; HT Wilcox pres; 50 emp; 2 eng; $D

CETEC VEGA, CETEC CORP, Dept G, 9900 Baldwin Pl El Monte CA 91731-2204; Tel: (818)442-0782; TWX: 910-587-3539; GJ Stanfill pres; KM Bourne dir mktg; ED Johnson sls mgr signaling; 68 emp; 10 eng; $D

CETRON ELECS, RICHARDSON ELECS LTD, Dept G, 715 Hamilton St Geneva IL 60134; Tel: (312)232-4300; Toll-free: (800)323-1770; Telex: 283461; TWX: (910)255-0779; Fax: (312)232-1071; A Allen pres; D Gandy vp mktg; FSCM 5L804; 250 emp; 6 eng; $D

CGTI, Dept G, 2 Windward Av White Plains NY 10605; Tel: (914)949-3719; TWX: (710)568-1305; JL Zeller pres; GN Snider sls mgr; 470 emp; 17 eng; $E

CHADWICK HELMUTH CO INC, Dept G, 4601 N Arden Dr El Monte CA 91731; Tel: (818)575-6161; Telex: 194271; JR Chadwick pres; JW Beach vp mktg; FSCM 99866; 85 emp; 7 eng; $D

CHA INDS, Dept G, 3565 Haven Av Menlo Pk CA 94025; Tel: (415)363-8011; Telex: 334426; VH Herrmann pres; R Roth vp mktg; J Patten sls mgr; 80 emp; 5 eng; $E

CHALCO ENGR CORP, CHALCO INDS INC, Dept G, 15126 S Broadway Gardena CA 90248; Tel: (213)321-0121; TWX: (910)346-7026; I Kierman pres; S Kierman dir of sls; FSCM 06526; 105 emp; 5 eng; $D

CHAMPLAIN CABLE CORP, Dept G, PO Box 7 Winooski VT 05404; Tel: (802)655-2121; TWX: (510)299-0018; Fax: (802)655-2025 PANAFAX UF-400; JE Logan pres; D Binch vp; JF Brooks dir sls-ind & comml; 350 emp; 16 eng; $F

CHANNEL INDS INC, Dept G, 839 Ward Dr Santa Barbara CA 93111; Tel: (805)967-0171; Telex: 658416 CHANNEL SNC; RM Callahan pres; 100 emp; 5 eng; $D

CHANNELLOCK INC, Dept G, 1306 S Main Meadville PA 16335; Tel: (814)724-8700; Telex: 55-0854; WS DeArment pres; WS Dearment pres; MG Wendaur sls mgr; 600 emp; 8 eng; $E

CHANNEL MASTER, AVNET INC, Dept G, Industrial Pk Dr Smithfield NC 27577; Tel: (919)934-9711; Telex: 92-6481; Cable: CHNLMASTER; Fax: (919)934-0380; R Deustch ex vp; D Berg vp mktg; D Waddington natl sls mgr; 650 emp; 20 eng; $G

CHANNEL TECHNOLOGIES INC—See INTL TRANSDUCER CORP, A CHANNEL TECHNOLOGIES INC CO

CHANNEL TECHNOLOGY INC, ELECTRO OPTICAL INDS INC—See ELECTRO OPTICAL INDS INC, CHANNEL TECHNOLOGY INC

CHAPMAN CORP, Dept G, PO Box 10700 Portland ME 04104; Tel: (207)773-4726; J Bishop pres

CHAPMAN MFG CO, Dept G, PO Box 250 Durham CT 06422; Tel: (203)349-9228; WF LeVee pres; C Rau sls mgr

CHARLES INDS, ACCURATE ELECS DIV, Dept G, 4902 Tollview Dr Rolling Meadows IL 60008; Tel: (312)398-6775; TWX: (910)687-3375; J Charles pres; WG Henderson vp sls/mktg; $F

CHARLES INDS, INDUSTRIAL/MIDWEC CAPACITOR CORP—See INDUSTRIAL/MIDWEC CAPACITOR CORP, CHARLES INDS

CHARLES RIVER DATA SYS, Dept G, 983 Concord St Framingham MA 01701; Tel: (617)626-1000; TWX: (710)386-0523; R Shapiro pres; WD Delea vp mktg; S Stpehenson sls mgr; 200 emp; 50 eng; $E

Sales Offices and Representatives
AZ Phoenix: G Noonan, Dept G PO Box 37697 /85069 ..... (602)863-7739
IL Chicago: S Greenberg, Dept G Ste 500 625 N Michigan Av /60611 .....(312)664-4838
MA Framingham: M Ehrlich, Dept G 983 Concord St /01701 ..... (617)655-1800
NJ Rivervale: D Myers, Dept G 184 Rivervale Rd Ste 18 Rivervale Mall /07675 .....(201)666-3900
PA Trevose: A Swartz, Dept G 3 Neshaminy Interplex /19047 . (201)666-3900
TX Dallas: T Leone, Dept G 5501 LBJ Frwy /75240 .....(214)661-9826

CHARLESWATER PRODS INC, SUB OF ARMSTRONG WORLD INDS, Dept G, 93 Border St, West Newton MA 02165; Tel: (617)964-8370; Telex: 951012; GR Berbeco pres; D Maitland sls mgr; 100 emp; 4 eng; $E

CHARTPAK, Dept G, One River Rd Leeds MA 01053; Tel: (413)584-5446; Toll-free: (800)628-1910; Telex: 955401; J Zaepfel pres; 190 emp; 1 eng; $E

CHART POOL USA, Dept G, 5695 Old Porter Rd Portage IN 46368; Tel: (219)763-1541; B Homegardner sls mgr; 4 emp; $D

CHART-VIEWER INDS CORP, Dept G, 74 Plain St Brockton MA 02401; Tel: (617)588-8965; CW Landerholm pres; PC Carlson vp mktg; RJ Serriello sls mgr; 10 emp; 2 eng; $B

CHASE BRASS & COPPER CO SHEET DIV, A STANDARD OIL CO, Dept G, 1121 E 260th St Cleveland OH 44132; Tel: (216)261-4800; Toll-free: (800)321-7106; Telex: 71-6873137; Cable: CHASECLV; D Wilson gen mgr; CL Durlach prod & mkt dev mgr; R Waltemade gen sls mgr; 600 emp; 20 eng; $G

CHASE ELECS, Dept G, PO Box 25589 Portland OR 97225; Tel: (503)297-6356; CM Brockman pres; 1 eng; $A

CHASE & SONS INC, Dept G, 19 Highland Randolph MA 02368; Tel: (617)963-2600; TWX: (710)348-1894; Cable: CHASECO-BOSTON; EL Chase pres; M Rovzar sls mgr; 80 emp; 4 eng; $E

CHASSIS TRAK DIV, GENERAL DEVICES CO INC, Dept G, PO Box 39100 Indianapolis IN 46239; Tel: (317)897-7000; Telex: 27-2169; Fax: (317)898-2917 Cannon G2/G3; GK Fall pres; JR Fall mkt mgr; JR Bradford sls mgr; FSCM 06666; 100 emp; 4 eng; $D

See listings under General Devices Co, Vent-Rak Div, for roster of local sales outlets.

CHATHAM CONTROLS CORP, Dept G, 33 River Rd Chatham NJ 07928; Tel: (201)635-8892; RH Perst pres; 11 emp; 2 eng; $C

JOHN CHATILLON & SONS INC, FORCE MEASUREMENTS DIV, Dept G, 7609 Business Pk Dr Greensboro NC 27409; Tel: (919)668-0841; JF Niemoller pres; 120 emp; $E

Sales Offices and Representatives
CA San Leandro: Acme Scale Co, Dept G .....(415)638-5040
CA Santa Fe Springs: Empire Scale Co, Dept G .....(213)629-3311
FL Jacksonville: Patterson Scale Co, Dept G .....(904)355-5822
IA Bettendorf: Rogan Scale Inc, Dept G .....(319)355-2647
IL Chicago: Master Gauge Co, Dept G (312)666-2705
IN Indianapolis: JB Dee & Co Inc, Dept G .....(317)635-5548
LA Metaire: GT Michelli Co Inc, Dept G .....(504)885-9710
MA Agawam: Commercial Scale Co, Dept G .....(413)786-8810
MA Worcester: Worcester Scale Co Inc, Dept G .....(617)853-2886
MD Beltsville: The Scale People Inc, Dept G .....(301)595-5880
MI Grand Rapids: Grand Rapids Scale Co, Dept G .....(616)538-7080
MI St Clair Shores: Jorgenson Nels & Co, Dept G .....(313)774-6600
MN Minnetonka: Servco, Dept G ..... (612)935-8935
NC Greensboro: JA King & Co, Dept G .....(919)292-0511
NJ W Caldwell: Johnson Scale Co, Dept G .....(201)226-2100
NY Albany: Northeastern Scale Co, Dept G .....(518)869-3848
OH Cincinnati: Ohio Counting Scale South Inc, Dept G .....(513)874-8686
OH Cleveland: OCS Technologies, Dept G .....(216)941-4500
OR Portland: Morris Scale Co, Dept G (503)232-5339
PA Philadelphia: JJ McIntyre Sons Inc, Dept G .....(215)745-3304
TX Dallas: Nicol Scales Inc, Dept G ... (214)428-8181
WA Seattle: Phillips Scale Co Inc, Dept G .....(206)284-6090
WI Milwaukee: SA Meier Co, Dept G .. (414)463-1700

CHATSWORTH DATA CORP, Dept G, 20710 Lassen St Chatsworth CA 91311; Tel: (213)341-9200; WH Moothart pres; CG Bohman vp mktg; 50 emp; 5 eng; $D

CHATSWORTH DATA CORP, IMPACT-O-GRAPH, Dept G, 20710 Lassen St Chatsworth CA 91311; Tel: (213)822-2332; Cable: TRANSGARD LA; HG Boehm vp mktg; 55 emp; 10 eng; $D

CHAUVIN ARNOUX NORTH AMERICAN DISTRIB—See AEMC CORP, NORTH AMERICAN DISTRIB FOR CHAUVIN ARNOUX

CHEMART CO, Dept G, 111 New England Way Lincoln RI 02865; Tel: (401)333-9200; Toll-free: (800)521-5001; Fax: (401)333-1634; R Beaupre pres; TG Kozinski dir mktg; 45 emp; 3 eng; $D

CHEMCUT CORP, Dept G, 500 Science Pk Rd State College PA 16803; Tel: (814)238-0514; Telex: 842555; HC OConnor pres; D Blakelee vp mktg; J Seacord sls mgr; 500 emp; 45 eng; $F

CHEMELEC PRODS INC, Dept G, 22 Springdale Rd Cherry Hill NJ 08003; Tel: (609)424-1470; FO Dutton pres; N Reynolds sls mgr; FSCM 28499; 15 emp; 2 eng; $C

CHEMFAB, CHEMICAL FABRICS CORP, Dept G, PO Box 1137 701 Daniel Webster Hwy Merrimack NH 03054; Tel: (603)424-9000; Toll-free: (800)243-6322; Telex: 6817377 Chemfab UW; Fax: (603)424-9028; WC Cook pres; EH Barber vp sls & mktg; RR Campion natl sls mgr; FSCM 12599; 250 emp; $F

CHEMICAL DATA SYS DIV, AE/CDS AUTOCLAVE INC, Dept G, 7000 Limestone Rd Oxford PA 19363; Tel: (215)932-3636; Telex: 835 308; Fax: (215)932-4158 Rapicom 120; R Laragione ops mgr; J Kelleyf1 sls mgr; FSCM 23-1710986; 50 emp; 2 eng

CHEMICAL ETCHING EQPT & SUPPLY CO INC, Dept G, 6905 Beulah St Alexandria VA 22310; Tel: (703)971-2646; JE Bradford pres; 4 emp; 0 eng; $D

CHEMIQUIP PRODS CO INC, Dept G, 3 W 18 St New York NY 10011; Tel: (212)691-2330; Telex: 667710; Cable: Chemiquips New York; SS Lipman pres; BC Clyde sls mgr; FSCM 99752; 18 emp; 2 eng; $B

CHEM-MIXX CORP, Dept G, 55 North St Medford MA 02155; Tel: (617)395-7270; A Swartz pres; 11 emp; 3 eng; $C

Local Distributors

CA South Gate: AG Barstow Co, Dept G 8420 Otis St /90280 .....(213)569-8125
GA Lilburn: Georgia Airtech, Dept G 4390 Lilburn Indl Way /30247 .(404)925-3084
IN Lawrence: American Indl Corp, Dept G 4820 Indl Pkwy /46226 ..... (317)897-9900
MN Edina: Adhesive Sys Tech, Dept G 5425 Josephine St /55435 ....(612)944-7999
MO Maryland Hts: TB Moore Co, Dept G 32 Progress Pkwy /63043 .....(314)434-6844
PA Pittsburgh: KJ Lesker Co, Dept G 5635 Horning Rd /15236 .....(412)892-2996
TX Dallas: Lomax Engrg Inc, Dept G 6338 Prestonshire Ln /75225 . (214)361-1134

CHEMPLEX INDS INC, Dept G, 160 Marbledale Rd Tuckahoe NY 10707; Tel: (914)337-4200; Telex: 646152; Cable: CHEMXRAY; MJ Solazzi pres; LM Dillon vp mktg; 6 emp; 2 eng; $D

CHEMPRO, DIV OF OTTO H YORK CO INC, Dept G, PO Box 3100 Parsippany NJ 07054-0918; Tel: (201)299-9200; Toll-free: (800)524-1543; Telex: 139134; C Copeland pres; PS Fabian vp; 125 emp; 20 eng; $D

CHEMTRONICS INC, Dept G, 681 Old Willets Path Hauppauge NY 11788; Tel: (516)582-3322; Toll-free: (800)645-5244; Telex: 968567; A Friedman pres; L Friedman vp; S Friedman sls mgr; FSCM 21267; 130 emp; 3 eng; $E

CHEROKEE INTL INC, Dept G, 8 Autry Irvine CA 92718; Tel: (714)951-9679; TWX: (510)101-0493; Fax: (714)951-0461 Murita; G Patel pres; L Friend vp; 150 emp; 15 eng; $E

CHERRY AEROSPACE OPS, CHERRY DIV/TEXTRON INC, Dept G, 1224 E Warner Ave Box 2157 Santa Ana CA 92707; Tel: (714)545-5511; Telex: 678431; TWX: (910)595-1500; Cable: CHERRIV; B W Lambe sls mgr; FSCM 11815; 1,050 emp; 35 eng; $F

CHERRY ELECTRICAL PRODS, Dept G, 3600 Sunset Av Waukegan IL 60087; Tel: (312)360-3500; TWX: (910) 235-1572; Cable: CHERRY WAUKEGAN; Fax: (312)662-9200 (312)578-3566 - Xerox 295; 1182 emp; $#Vol 2/434,586-589,1108-1121,1258

Sales Offices and Representatives

AL Huntsville: CSR Elec Inc, Dept G 303 Williams Ave Suite 931 /35801 .....(205)533-2444
AZ Phoenix: O'Donnell Assoc SW, Dept G 2432 W Peoria Av Ste 1061A /85029 .....(602)944-9542
CA Redwood: Abbott Engrg Co, Dept G 501 Seaport Ct Suite 101 /94063 .....(415)369-1944
CA San Diego: O Donnell Assoc, Dept G 9560 Black Mtn Rd Suite 116 /92126 .....(619)578-1645
CA Torrance: ODonnell Assoc Inc, Dept G 3155 Fujita St /90505 .....(213)539-9664
CO Boulder: Front Range Mktg, Dept G Pk Pl Ste 404 3100 Arapahoe Av /80303 .....(303)443-4780
CT North Haven: Coakley Boyd & Abbett, Dept G 605 Washington Av /06473 ... (203)239-6217
FL Port St Lucie: Cahill Assoc, Dept G 14 Totuga PO Box 7674 /33452 .....(305)229-5437
GA Atlanta: CSR Elec Inc, Dept G 1651 Mt Vernon Rd Ste 200 /30338 .....(404)396-3720
IA Cedar Rapids: Dy-Tronix Inc, Dept G 23 Twixt Town Rd NE Ste 201 /52402 .....(319)377-8275
IL Waukegan: Cherry Elec Prod Corp, Dept G 3600 Sunset Av /60087 ..... (312)360-3500
IN Fort Wayne: Menze Sls Inc, Dept G PO Box 9178 /46899 ..... (219)747-5616
KS Wichita: Dy-Tronix Inc, Dept G 1999 Amidon Ste 322 /67203 (316)838-0884
MA Needham Hts: Coakley Boyd & Abbett, Dept G 687 Highland Av /02194 .....(617)444-5470
MI Farmington Hills: Cherry Elec Prod Automotive, Dept G 22031 Farmington Rd /48024 .(313)477-4477
MI Grand Rapids: Miltimore Sls, Dept G 3501 Lake Eastbrooke Blvd SE Suite 144 /49506 .....(616)942-9721
MI Novi: Miltimore Sls Inc, Dept G 22765 Heslip Dr /48050 ..... (313)349-0260
MN St. Paul: Cahill Assoc, Dept G 315 N Pierce /55104 .....(612)646-7217
MO Bridgeton: Dy-Tronix Inc, Dept G 3407 Bridgeland /63044 .....(314)291-4777
MO Raytown: Dy-Tronix Inc, Dept G 8801 E 63rd St Ste 108 /64133 .....(816)356-6340
NC Matthews: CSR Elec Inc, Dept G 6419 Harrison Rd /28105 .... (704)847-1927
NC Raleigh: CSR Elec Inc, Dept G 5848 Faringdon Pl Ste 2 /27609 .....(919)878-9200
NJ Pitman: Colrud Co, Dept G 140 S Broadway /08071 .....(609)589-5866
NM Albuquerque: O'Donnell Assoc, Dept G 2403 San Mateo NE Suite S-15F /87106 .....(505)883-1030
NY Rochester: Elcom Sls Inc, Dept G PO Box 25112 /14625 .....(716)385-1400
NY Syracuse: Elcom Sls Inc, Dept G PO Box 183 /13201 .....(315)685-8245
NY W Hempstead: Schmitt Ind Mkt, Dept G 600 Hempstead Tpke Ste 17 /11552 .....(516)486-3510
OK Tulsa: Genzel Sls & Assoc, Dept G 4135 S 100 E Av Ste 101 /74146 .....(918)622-7744
OR Portland: JJ Backer Co, Dept G 2035 SW 58th St Sylvan Bldg Rm 207 /97221 .....(503)297-8744
TN Knoxville: CSR Elecs, Dept G 803 W Jackson Suite 11 .....(615)673-0222
TX Austin: Bonser-Philhower Sls, Dept G 8200 Mopac Ste 120 /78759 .(512)346-9186
TX Houston: Bonser-Philhower Sls, Dept G 11321 Richmond Ste 100 A /77082 .....(713)531-4144
TX Richardson: Bonser-Philhower Sls, Dept G 689 W Renner Rd Ste C /75080 .....(214)234-8438
UT Salt Lake City: Front Range Mktg, Dept G 2520 S State St Ste 117 /84115 .....(801)364-6481
VA Reston: Colrud Corp, Dept G 2464 Ridgehampton Ct /22091 .....(703)620-6612
WA Seattle: JJ Backer Co, Dept G PO Box 9327 221 W Galer St /98119 .....(206)285-1300
WI Wauwatosa: Larsen Assoc Inc, Dept G 10855 W Potter Rd /53226 ...(414)258-0529

Local Distributors

AL Birmingham: Ack Radio Supply Co, Dept G 3101 4th Av S /35233 ..... (205)322-0588
AL Huntsville: Powell Elec, Dept G 704 Arcadia Cir /35804 ..... (205)539-2731
AR Little Rock: Carlton-Bates, Dept G 3600 W 69th St /72209 .....(501)562-9100
AZ Phoenix: Cetec Future Elec, Dept G 3617 N 35th Av /85017 .....(602)272-7951
AZ Phoenix: Elec Parts, Dept G 4021 N 31 St /85017 .....(602)277-7281
AZ Tempe: Harper SID, Dept G 2130 5th Ave /85281 .....(602)967-1464
CA Alhambra: Harper SID, Dept G 723 S Fremont Ave /91803 ... (818)289-0255
CA Chatsworth: Cetec Future Elec, Dept G 21730 Nordhoff /91311 .....(818)700-0914
CA Gardena: Cal Switch, Dept G 13717 S Normandy Av /90249 .....(213)770-2330
CA Irvine: Cetec Future Elec, Dept G 1692 Browning Av /92714 ....(714)250-4141
CA LA: Electric Switches, Dept G 2478 Fletcher Dr /90039 ..... (213)660-1310
CA Los Angeles: Electric Switches, Dept G 2478 Fletcher Dr /90039 ..... (213)660-1310
CA Oakland: Brill Elec, Dept G 610 E 10th St /94604 .....(415)834-5888
CA Sacramento: Integrated Elec, Dept G 7000 Franklin Blvd Suite 625 /95823 .....(916)424-5297
CA San Diego: Cetec Future Elec, Dept G 3940 Ruffin Rd /92123 .....(619)278-5020
CA San Diego: Harper SID, Dept G 5780 Chesapeake Ct Ste B /92123 .....(619)560-8454
CA San Diego: Cetec Future Elec, Dept G 3940 Ruffin Rd /92123 .....(619)278-5020
CA Santa Clara: Cetec Future Elec, Dept G 2300 Owen St /95054 .....(408)980-0110
CA S Gate: Cetec Future Elec, Dept G 5610 E Imperial Hwy /90280 ..(213)773-6521
CA Sunnyvale: Harper SID, Dept G 1175 Bordeaux Dr /94089 ....(408)747-0333
CA Sunnyvale: Target Elec, Dept G 1241 Old Mountain View Rd /94089 .....(408)734-5611
CO Arvada: Denver Beta Wintronics, Dept G 4935 Allison /80002 ..... (303)431-7161
CO Denver: Integrated Elec Co, Dept G 5750 N Logan /80216 .....(303)292-6121
CT Wallingford: Midan Elec, Dept G 101 N Plains Ind Pk PO Box 766 /06492 .....(203)265-2077
FL Ft Lauderdale: KSM Elecs, Dept G 6630 NW 16th Terr /33309 .. (305)971-5900
FL Ft Lauderdale: Powell Elec, Dept G 1201 NW 65 Pl /33309 ..... (305)972-4300
FL Ft Lauderdale: Reptron Elec, Dept G 3320 NW 53rd St /33309 .... (305)979-8227
FL Tampa: Reptron Elec, Dept G 13700 McCormick Dr /33625 . (813)855-4656
GA Atlanta: Ack Radio Supply Co, Dept G 554 Deering Rd NW /30367 ...(404)351-6340
GA Atlanta: KSM Elec, Dept G 3069 McCall Dr #10 /30340 .(404)458-2013
IA Cedar Rapids: Advent Elec, Dept G 682 58 St Ct SW, /52404 .... (319)363-0221
IL Champaign: Klaus Radio, Dept G 3103 Research Rd /61821 ....(217)356-1896
IL Chicago: Newark Elecs, Dept G 4801 N Ravenswood Av /60640-4496 .....(312)784-5100
IL Palatine: OHM Elecs Inc, Dept G 746 Vermont Av /60067 .....(312)359-5500
IL Wheeling: Hawk Elec, Dept G 661 Glenn Ave PO 1027F /60090-0772 .....(312)459-4030
IN Ft Wayne: Bell Ind/Graham, Dept G 3606 E Maume /46803 .....(219)423-3422
IN Indianapolis: Genesis Elecs, Dept G 1661 W 16th St /46206 .....(317)637-5571
IN Indianapolis; Graham Elec, Dept G 133 S Pennsylvania /46204 ...(317)634-8202
IN Indianapolis: Bell Ind/Graham, Dept G 133 S Pennsylvania /46204 ...(317)634-8202
IN S Bend: Genesis Elecs, Dept G 1915 N Bendix Dr /46628 ....(219)287-2911
KS Edwardsville: C Tennant Sons & Co, Dept G 1051 Blake St /66113 .....(913)441-1801
MA Needham: Cronin Elec Inc, Dept G 77 Fourth Av /02194 .....(617)449-5000
MA Newton: Greenshaw Co, Dept G 70 Bridge St /02195 ..... (617)969-8900
MD Columbia: Powell Elec, Dept G 9020 J Mendenhall Ct /21045 .(301)621-4070
MD Savage: Pyttronic Ind, Dept G 8220 Wellmoor Ct /20863 .... (301)792-0780
MI Livonia: Rep-Tron Elec Inc, Dept G 34403 Glendale Rd /48150 ... (313)525-2700
MN Minneapolis: Newark Elec, Dept G 336 Hoover St NE, /55413 ....(612)331-6350
MN Minneapolis: Stark Elec, Dept G 401 Royalston Av N, /55405 .. (612)332-1325
MO Kansas City: Walters Radio, Dept G 3635 Main St /64111-1964 .. (816)531-7015
MO St Charles: Finnigan Elec, Dept G 1714-Scherer Pkwy /63303 ...(314)946-6201
NC Cary: Powell Elec, Dept G 110 Adams St /27511 .....(919)467-1212
NC Winston Salem: Kirkman Ind, Dept G 901 Second St /27108 ..... (919)722-9131
NJ Bellmawr: Midatlantic Elec, Dept G PO Box 367 /08031 .....(609)931-5303
NJ Clifton: J Mar Elec Inc, Dept G 61 Lakeview Av /07011 .....(201)772-6400
NJ Kenilworth: Federated Purchaser, Dept G 50 Lafayette Pl /07033 ..... (201)272-0505
NM Albuquerque: Walker Electronics Supply, Dept G 3347 Columbia St NE, /87125 (505)883-2992
NM Albuquerque: Elec Parts, Dept G 2620 Rhode Is St NE /87110 . (505)293-6161
NM Albuquerque: Walker Elec, Dept G 3347 Columbia St NE, /87125 (505)883-2992
NY Hauppauge: C Tennant Sons & Co, Dept G 400 Oser Av /11787 ..... (516)434-8200
NY Hempstead: Davis Elecs, Dept G 204 Main St /11550 .....(516)483-9200
NY Liverpool: Diplomat Elec, Dept G 4610 Wetzel Rd /13088 ..... (315)652-5000
NY Melville: Diplomat Elec, Dept G 110 Marcus Dr /11747 ..... (516)464-6334
OH Cincinnati: Hughes-Peters, Dept G 4865 Duck Creek Rd /45227 ..(513)351-2000
OH Columbus: Hughes-Peters, Dept G 481 E 11th Av /43211 ..... (614)294-5351
OH Dayton: Bell Industries, Dept G 444 Winsor Pk Dr /45459 .... (513)435-8660
OH Dayton: Electro Line, Dept G 118 S Terry St /45403 ..... (513)461-5683
OH Middlesburgh: Selectronics, Dept G PO Box 30284 /44130 ..... (216)243-9700
OH Worthington: Reptron Elec, Dept G 404 E Wilson Bridge Rd Ste A /43085 .....(614)436-6675
OK Tulsa: Radio Inc, Dept G 1000 S Main /74119 .....(918)587-9123
OR Portland: Radar Elec, Dept G 704 SE Washington /97214 ... (503)232-3404

OR Portland: Tekelectric Control Co, Dept G 5940 SW Hood Av /97201 ....(503)246-5451
PA Montgomeryville: Pyttronic Ind, Dept G Stump Rd /18936 .....(215)643-2850
PA Phila: Powell Elec, Dept G Box 8765 /19101 .....(215)365-1900
TN Nashville: Graham Elec, Dept G 230 Great Cir Dr Ste 214 /37228 .....(615)242-2682
TX Dallas: Wallace Elec, Dept G 10551 Miller Rd Ste 100 /75238 .....(214)340-0400
TX Irving: Harper SID, Dept G 4825 Royal Ln /75063 ..... (214)621-0500
TX Richardson: Southwest Elecs, Dept G 1211 Executive Dr E, /75001 . (214)234-3050
TX San Antonio: Sherman Elec Supply Inc, Dept G 702 San Pedro Av /78212 .... (512)224-1004
TX Stafford: SW Elec, Dept G 12701 Royal Dr /77477 ..... (713)491-4900
UT Salt Lake City: Integrated Elec, Dept G 101 N 700 West /84054 ..... (801)298-1869
UT Salt Lake City: Standard Supply, Dept G 3424 S Main St /84115 ..... (801)486-3371
VA Richmond: Sterling Elec, Dept G 4325 November Av /23231 ...(804)226-2190
WA Bellevue: Integrated Elec, Dept G 1750 124th Av NE, /98005 ...(206)455-2727
WA Kent: Pyramid Elec, Dept G 86235 212th St /98031 ..... (206)872-5800
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/75234 .....(214)458-8877

COLEMAN MICROWAVE CO, Dept G, PO Box 247 Windsor Knit Rd Edinburg VA 22824; Tel: (703)984-8848; TWX: (710)830-0704; KR Coleman Sr pres; GH Brinkley sls mgr; FSCM 52476; 51 emp; 4 eng; $D

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965 Chelmsford St /01851 ....(617)458-7146
MD Ellicott City: Nelson Elecs Inc, Dept G
3992 Old Columbia Pike
/21043 .....(301)747-7887
NJ Mount Freedom: Intl Market Rsch, Dept G
PO Box 368 /07970 .....(201)895-4410
PA Huntingdon Valley: Rabal Assoc, Dept G
Box 114 2340 Pine Rd
/19006 .....(215)947-4825

COLE PARMER INSTRUMENT CO, Dept G, 7425 N Oak Pk Av Chicago IL 60648; Tel: (312)647-7600; Toll-free: (800)323-4340; Telex: 28-9405; Cable: COLEPARMER; Fax: (312)647-9660 Panafax; T Poland sls mgr

COLLECTRON CORP, Dept G, 80-02 51st Ave Elmhurst NY 11373; Tel: (718)429-5200; TWX: (710)582-2551; M Gold pres; 65 emp; 3 eng; $D

DON L COLLINS & ASSOCS INC, Dept G, 418 N Glendale Ave Glendale CA 91206; Tel: (213)245-2711; DL Collins pres; H Stoddart sls mgr; 4 emp; 3 eng; $C

COLLINS PRINTED CIRCUITS, ROCKWELL INTL, Dept G, 460 Collins Rd NE, Cedar Rapids IA 52498; Tel: (319)395-3673; Telex: 46-4421; TWX: (910)525-1330; Fax: (319)395-2603 RAPIFAX (EXT 2603); DL Fischer gen mgr; TR Burger mktg/sls mgr dom sls; FSCM 13499; 400 emp; 25 eng; $E

COLLINS TRANSMISSION SYS DIV, ROCKWELL INTL, Dept G, 2990 Airway Av Costa Mesa CA 92626; Tel: (714)540-7640; Telex: 685532 (COLLINS CSMA); Fax: (741)641-5362 Rapicom; FSCM 2X491; 80 emp; 8 eng; $D

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CA Mission Viejo: Collmer Semiconductor, Dept G 27281 Las Ramblas Ste 200 /92691 .....(714)582-2188
CO Golden: JF Hurlbut Co, Dept G 622 Gardenia Ct /80401 .....(303)279-7796
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GA Norcross: MacKay Smith & Assoc, Dept G 6024 Goshen Springs Rd /30071 .....(404)449-7444
IL Des Plaines: Electron Mktg Corp, Dept G 3158 Des Plaines Suite 109 /60018 .....(312)298-2330
IN Indianapolis: Technical Reps & Assocs, Dept G 9119 Apple Valley Rd /46227 . (317)882-4407
MA Burlington: Omni-Rep, Dept G PO Box 1221 /01803 ..... (617)245-4511
MI Livonia: Electronic Salesmasters Inc, Dept G 31566 Schoolcraft Rd /48150 .(313)421-2520
MN Minneapolis: Loren Green Assoc, Dept G 6961 Hickory Cir /55432 ..... (612)571-6666
NC Charlotte: MacKay Smith & Assoc, Dept G 1321 Romany Rd /28204 .....(704)372-1188
NC Raleigh: MacKay Smith & Assoc, Dept G 4904 Waters Edge Ste 153 /27606 .....(919)851-5000
NJ Nutley: Falk-Baker Assoc, Dept G 382 Franklin St /07110 .....(201)661-2430
NY Buffalo: NRM Mktg Grp Inc, Dept G 4347 Union Rd /14225 .....(716)634-4300
OH Beachwood: Elec Salesmasters, Dept G 24100 Chagrin Blv /44122 ... (216)831-9555
PA Hatboro: Electro Rep, Dept G 299 W County Line /19040 ... (215)674-4421
TX Richardson: Blackburn Assoc, Dept G 2077 N Collins #201 /75080 (214)783-2200
UT Salt Lake City: JF Hurlbut Co, Dept G 1400 W North Temple Ste 50 /84116 .....(801)531-7472
WI Waukesha: Electron Mktg Corp, Dept G 118 Tenny Av /53186 .....(414)547-1505

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IL Chicago: NEP Elecs, Dept G 8300 W Addison /60634 ..... (312)625-8400
IN Camel: Altex Elecs, Dept G 12774 Meridian /46032 ..... (317)848-1323
WI New Berlin: NEP Elecs, Dept G 2604-06 S 162nd St /53151 . (414)785-9100

COLMAN MOTOR PRODS INC, A BARBER-COLMAN CO, Dept G, PO Box 2940 Loves Park IL 61132; Tel: (815)968-0660; Telex: ITT Telex: 4330367; Cable: BARCOL; RM Sampson pres; RB Nelson div mgr; W Rohm sls/mktg mgr; 600 emp; 20 eng; $E

COLORADO CRYSTAL CORP, Dept G, 2303 W 8th St Loveland CO 80537; Tel: (303)667-9248; DC Bradley pres; DA Lind sls mgr; FSCM 33096; 130 emp; 6 eng; $D

COLORADO DATA SYS INC, Dept G, 3301 W Hampden Av Englewood CO 80110; Tel: (303)762-1640; TWX: (910)933-0193; Fax: (303)781-0253; L Klahn sls mgr; FSCM 58483; 50 emp; 9 eng; $D

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CT Mt Carmel: Scientic Devices, Dept G 3074 Whitney Av /06518 ..... (203)248-9361
FL Melbourne: Saber Assoc, Dept G PO Box 1599 /32902-1599 ...(305)724-0920
IL Arlington Hts: Dytec Central, Dept G 315 W University Dr /60004 .. (312)394-3380
MA Waltham: Scientic Devices, Dept G 180 Bear Hill Rd /02154 .....(617)890-2252
MN Edina: Dytec Instruts, Dept G 7600 Parklawn Ave /55435 ...(612)831-7169
MO Maryland Hts: Dytec South, Dept G 11649 Adie Rd /63043 .....(314)569-2990
NJ Teaneck: Scientific Devices, Dept G 1415 Queen Ann Rd /07666 .. (201)837-1004
NM Albuquerque: Odyssey 1, Dept G 4300 F Silver SE, /87108 .....(505)265-6645
NY Rochester: Scientific Devices, Dept G 122 Amsden Dr /14623 ..... (716)334-2445
OH Dayton: WKM Assoc, Dept G 88 W Park Rd /45459 .....(513)434-7500
PA Springhouse: Pennsylvania Scientific Devices, Dept G Springhouse Sq 809 N Bethlehem Pike /19477 .....(215)643-3335
TX Dallas: Data Mktg, Dept G 14235 Proton Rd /75234 .....(214)661-0300
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WA Bellevue: Showalter Instrus Inc, Dept G 13429 SE 30th St Ste A /98005 .....(206)746-7970

COLORADO VIDEO INC, Dept G, PO Box 928 Boulder CO 80306; Tel: (303)444-3972; TWX: (910)940-3248; Fax: (303)449-5472 Pitney Bowes 8100; G Southworth pres; C Keen mktg mgr; 45 emp; 9 eng; $D

COLORGRAPHIC COMS CORP, Dept G, 5388 New Peachtree Rd Atlanta GA 30366; Tel: (404)455-3921; Telex: 700574; E Mintz pres; HW Pritchett vp; 20 emp; 3 eng; $D

COLORMAX ELEC CORP, Dept G, 180 Northfield Av Bldg #409 Raritan Center Edison NJ 08837; Tel: (201)225-0106; Toll-free: (800)631-5948; TWX: (710)998-0579; SF Chang pres; $D

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COLT INDS, LEWIS ELEC INSTRUMENTATION DIV—See LEWIS ELEC INSTRUMENTATION DIV, COLT INDS

COLUMBIA CHASE CORP, HUMISEAL DIV—See HUMISEAL DIV, COLUMBIA CHASE CORP

COLUMBIA COMPONENTS CO, ME SYS INC, Dept G, 9 Division St Sidney NY 13838; Tel: (607)563-3520; W Montren pres; H Montren sls mgr; FSCM 59178; 12 emp; 1 eng; $C

COLUMBIA ELECTRIC MFG CO, Dept G, 4519 Hamilton Av Cleveland OH 44114; Tel: (216)361-8060; H Stolier pres; HW Sussman sls mgr; 45 emp; 4 eng; $C

COLUMBIA RESEARCH LABS INC, Dept G, MacDade Blv & Bullens Ln Woodlyn PA 19094; Tel: (215)872-3900; TWX: (510)669-3625; VF Alibert pres; J Sarty sls mgr; 110 emp; 10 eng; $D

COLUMBUS ELECTRIC MFG CO, Dept G, Rte #3 Box 90 Piney Flats TN 37686; Tel: (615)538-8191; Toll-free: (800)251-7828; Telex: Cemco USA; TWX: 533090; L Runyan pres; J Scott natl sls mgr controls; 125 emp; 2 eng; $D

COLUMBUS INSTRUMENTS, Dept G, 950 N Hague Ave Columbus OH 43204; Tel: (614)488-6176; Telex: 246514; Cable: COLINSTRUM; J Czekajewski pres; 20 emp; 4 eng; $C

COMARK CORP, Dept G, 93 West St, PO Box 474 Medfield MA 02052; Tel: (617)359-8161; Telex: 703156; CS Breen pres; AK Dec prod mktg mgr; J Braga natl sls mgr; 35 emp; 4 eng; $D

COMBUSTION ENGRG INC, ELGIN ELECS—See ELGIN ELECS, COMBUSTION ENGRG INC

COMBUSTION ENGRG INC, INVALCO INC—See INVALCO INC, COMBUSTION ENGRG INC

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COMCLOK INC, Dept G, 1142 N Gilbert St Anaheim CA 92801; Tel: (714)991-1580; Toll-free: (800)854-XTAL; TWX: (910)591-1892; P Olson pres; A Gevers sls mgr; FSCM 55411; 25 emp; 2 eng; $D

COMCLOK INC, CAL CRYSTAL LAB INC—See CAL CRYSTAL LAB INC, COMCLOK INC

COMCO INC, Dept G, 2151 N Lincoln St Burbank CA 91504; Tel: (818)841-5500; TWX: (910)498-2208; N Weightman pres; 43 emp; 8 eng; $D

COMDATA CORP, Dept G, 7900 N Nagle Av Morton Grove IL 60053; Tel: (312)470-9600; Toll-free: (800)255-2570; WL Manning pres; 67 emp; 7 eng

COMDEL INC, Dept G, Henderson Rd Beverly MA 01915; Tel: (617)927-3144; TE Johnson Jr pres; 15 emp; 3 eng; $C

COMDESIGN INC, Dept G, 751 S Kellogg Av Goleta CA 93117; Tel: (805)964-9852; Toll-free: (800)235-6935; Fax: (805)683-1758; R Dolan pres; T Goodwin vp sls; 130 emp; 50 eng; $E

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COMLINEAR CORP, Dept G, 4800 Wheaton Dr Fort Collins CO 80525; Tel: (303)226-0500; Telex: 45-0881; Fax: (303)226-0564 Sharp F02515; D Nelson pres; D Ford vp mktg; FSCM 62839; 90 emp; 20 eng; $E

COMMAND ELECS CORP, Dept G, 42 Central Dr Farmingdale NY 11735; Tel: (516)293-1212; TWX: (510)224-6054; T Muggeo pres; D Muggeo vp mktg; $D

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COMMUNICATION COIL CO, Dept G, 2839 N Narragansett Av Chicago IL 60634; Tel: (312)637-1333; Telex: 757381; G Neri pres; BR Jaroski sls mgr; FSCM 81815; 100 emp; 5 eng; $D

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IA Cedar Rapids: Iowa Midland Supply, Dept G /52406 .....(319)366-3555
MA Norwood: JMG Inc, Dept G PO Box 310 /02062 .....(617)762-5333
MD Columbia: M Lader Co, Dept G ... (202)296-2497
NC Raleigh: M Lader Co, Dept G ..... (919)828-3870
PA Lafayette Hill: M Lader Co, Dept G /19444 .....(215)825-3177

COMMUNICATION DISTRIBUTION SYS INC, Dept G, 13141 San Fernando Rd Sylmar CA 91342; Tel: (818)362-7711; JW Buckley pres; FSCM 52233; 5 emp; 1 eng; $B

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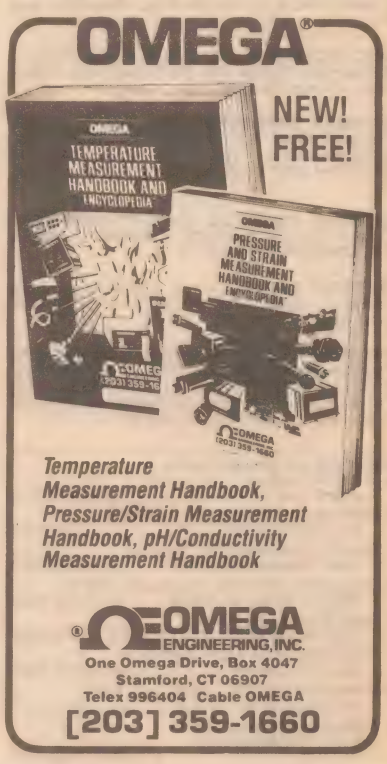
COMMUNICATIONS CONSULTING CORP, Dept G, 483 McLean Blvd Paterson NJ 07504; Tel: (201)825-7966; Telex: 130073; Fax: (201)881-8361 Ricoh; Dr UL Rohde pres; $A

COMMUNICATIONS EQPT CO INC, Dept G, 6443 Western Av Glen Arbor MI 49636; Tel: (616)334-3081; H Morris pres; T Garmhausen sls mgr; 10 emp; 2 eng; $C



COMMUNICATIONS INSTRUMENTS INC, Dept G, Box 520 Hwy 74E, Fairview NC 28730; Tel: (704)628-1711; Telex: 577436; Fax: (704)628-1439 SHARP FO-2515; R Dabbagh pres; R McClinton vp sls/mkt; FSCM 58614; 330 emp; 10 eng; $E

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COMP AIRE SYS INC, Dept G, 4185 44th St SE, Grand Rapids MI 49508; Tel: (616)698-9660; Toll-free: (800)253-0900; Telex: (910)333-2413; Fax: (616)698-8730 CANNON 510; RD Newhouse pres; MJ McDonnell sls mgr; D Lenon sls mgr; 75 emp; 22 eng; $F

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COMPEX CORP, Dept G, 238 Taunton Blvd Medford NJ 08055; Tel: (609)596-9388; Telex: 883254; GC Gordon pres; 24 emp; 3 eng; $C

COMPLEXX SYS INC, SUB OF ASTROCOM CORP, Dept G, 4930 Research Dr Huntsville AL 35805; Tel: (205)830-4310; Telex: 880114; B Driver gen mgr; S Jerson pres; K Johnson dir of sls; 30 emp; 11 eng; $D

COMPLIANCE DESIGN, Dept G, 593 Massachusetts Av Boxboro MA 01719; Tel: (617)264-4668; I Barry pres; 10 emp; 2 eng; $C

COMPONENT DISTRIBUTORS INC, Dept G, 11309F Memorial Pkwy S, Huntsville AL 35803; Tel: (205)883-7501; TWX: (810)726-2144; JT Williammee pres; M Crowley sls mgr; 12 emp; 0 eng; $D

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COMPONENT MFG SVC INC, Dept G, 1 Component Pk, West Bridgewater MA 02379; Tel: (617)580-0111; TWX: (710)390-1081; Fax: (617)559-9893 CANON FAX-520; DC Cross pres; JM Tantillo vp mktg; RE Owens sls mgr; 500 emp; 10 eng; $F

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MN Minneapolis: Northstar Components, Dept G 3030 N Harbor Ln /55441 ....(612)553-1888
NC Cary: Wagcon, Dept G 139 Castlewood Dr /27511 ... (919)481-1327
NJ Haddonfield: Vogt Assoc, Dept G Box 514 /08033 .....(609)428-2506
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WI Milwaukee: Badgerep, Dept G 6511 W Bluemound Rd /53213 .....(414)258-6630

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WA Lynnwood: Blair Hirsh Co, Dept G 19011 36th Ave W Suite A /98036 .....(206)774-8151

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COMPUTER ASSOCS, Dept G, 2195 Fortune Dr San Jose CA 95131; Tel: (408)942-1727; Toll-free: (800)228-1090-Calif; TWX: (910)338-2003 ANSBACK; A Poznanski pres; MC Crosno vp mktg; P Lancey vp sls

COMPUTER AUTOMATION INC, Dept G, 2181 Dupont Dr Irvine CA 92713; Tel: (714)833-8830; TWX: (910)595-2543; D Cutsforth pres; P Thims prod mktg mgr; J Mericle dir of sls; 180 emp; $F

COMPUTER AVIONICS CORP, Dept G, 2 Southgate Dr Mt Carmel IL 62863; Tel: (618)263-4343; JR Hart gen mgr; FL Grismore vp mktg; L Dustmann pres; 68 emp; 4 eng; $D

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IA Cedar Rapids: Dy-Tronix Inc, Dept G 23 Twixt Town Rd NE, /52402 .(319)377-8275
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IN Indianapolis: Needler Sls Co, Dept G Box 88153 Mapletow Station /46208 .....(317)255-8056
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MO Bridgeton: Dy-Tronix Inc, Dept G 3407 Bridgeland /63044 .....(314)291-4777
MO Raytown: Dy-Tronix Inc, Dept G 8801 E 63rd St Ste 108 /64133 .....(816)356-6340
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UT Salt Lake City: Front Range Mktg, Dept G 2520 S State Ste 117 /84115 (801)364-6481

COMPUTER CABLE & PRODS, Dept G, 61 Executive Blvd Farmingdale NY 11735; Tel: (516)293-1610; Toll-free: (800)645-9434; G Fuchs pres; M Seanzano vp; N Vitale natl sls mgr; 50 emp; 1 eng; $E

COMPUTER COMPONENTS INC, Dept G, 629 Fifth Av, Pelham NY 10803; Tel: (914)738-1611; WA Dawson pres; GJ Tsokris sls mgr; FSCM 12965; 32 emp; 2 eng; $C

COMPUTER CONTINUUM, 75 Southgate Ave Suite 6 Daly City CA 94015; Tel: (415)755-1978; 4 emp; 2 eng; $B

COMPUTER CONVERSIONS CORP, Dept G, 6 Dunton Ct, East Northport NY 11731; Tel: (516)261-3300; TWX: (510)226-0448; SJ Renard pres; FSCM 51086; 50 emp; 6 eng; $D ..... **Vol 2/516,517**

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MN Minneapolis: Busch Elecs, Dept G 4000 W 78th St /55435 .....(612)835-2044
NC Kannapolis: Bass & Assoc, Dept G 311 Tanglewood Dr /28081 ... (704)933-1762
NM Albuquerque: Fry-Gates Co, Dept G 921 Laguayr NE, /87108 .....(505)262-1525
OH Lakewood: NRS Control Devices, Dept G 14719 Armin Ave /44107 .... (216)228-2953
PA Ingoma: Greye Glass Assoc, Dept G PO Box 124 /15127 .....(412)366-6664
PA King of Prussia: Assoc Controls, Dept G 900 E Eighth Av /19406 .....(215)768-9739

COMPUTER DEVICES CORP, Dept G, 63 Austin Blv Commack NY 11725; Tel: (516)543-4220; KR Dunne pres; 50 emp; 5 eng; $C

COMPUTER DEVICES INC, Dept G, 749 Middlesex Tpke Nutting Lake MA 01865; Tel: (617)663-4980; Toll-free: (800)225-1229; Telex: 94-9398; Fax: (617)663-4980; RJ Moore pres; S Clark dir of sls; 60 emp; 3 eng; $D

COMPUTER DYNAMICS INC, Dept G, 105 S Main Greer SC 29651; Tel: (803)877-7471; K Priester pres; S Priester vp mktg; B Alexander sls mgr; 28 emp; 8 eng; $D

COMPUTER EXTENSION SYS INC, Dept G, 16850 Titan Dr Houston TX 77058; Tel: (713)488-8830; Telex: 774279; GL Wagner pres; DA Marcuccio vp mktg; 31 emp; 4 eng; $D

COMPUTER INNOVATIONS, Dept G, 55 E Jackson Chicago IL 60604; Tel: (312)663-5930; J Franz pres; P Durak sls mgr; 20 emp; $D

COMPUTER INQUIRY SYS INC, Dept G, 160 Hopper Av Waldwick NJ 07463; Tel: (201)444-8900; TWX: (710)988-5627 (CIS WALD)

COMPUTER INSTRUMENTS CORP, INSTRU & CONTROLS DIV, Dept G, 100 Madison Av Hempstead NY 11550; Tel: (516)483-8200; TWX: (510)222-4189; H Adise pres; D Wilen vp; FSCM 98659; 48 emp; 10 eng; $D

COMPUTER-LINK CORP, Dept G, Lopez Rd Wilmington MA 01887; Tel: (617)657-8820; Toll-free: (800)225-1616; Telex: 949470; Cable: COMPLINK; EP Brandeis pres; RD Blackburn natl sls mgr; 150 emp; 25 eng; $E

COMPUTER NUMERICAL CONTROL CORP, CNC ELECS, Dept G, 150-N New Boston St Woburn MA 01801; Tel: (617)933-0091; TWX: (710)348-7521; GC Kakridas pres; M Therrien applic & development; 10 emp; 3 eng; $D

Sales Offices and Representatives
AZ Ruscon: W J M Sls, Dept G
723 Las Lomitas Rd /85704 . . .(602)888-4847
CA Glendale: Secana Corp, Dept G
613 Justin Ave /91201 . . . . . (801)240-2396
CA Milpitas: Osteen-Hunter, Dept G
310 S Able St /95035 . . . . . (408)945-0885
GA Marietta: MoRe, Dept G
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MA Reading: Lincoln Tech Sls, Dept G
13 Baldwin Ln /01867 . . . . . (617)944-9594
MD Silver Spring: HR Sieber Co, Dept G
10111 Colesville Rd /20901 . . (301)681-3770
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7625 Bush Lake Rd /55435 . . .(612)835-9022
OH Risingsun: Mecom, Dept G
7033 Sandusky Rd /43457 . . . (419)457-6744
TX Dallas: Crockett Southwest, Dept G
PO Box 47287 /75247 . . . . . (214)438-2776

COMPUTER OPTICAL PRODUCTS INC, SUBS OF HATHAWAY CORP, Dept G, 9353 Eton Av Chatsworth CA 91311-6910; Tel: (818)882-0424; Telex: 18-33-73 UD; TWX: 18-33-73 UD; Cable: COPICHAT; Fax: (818)882-0492 CANON FAX 31; K vander Pool pres; BD Gillespie vp mktg; 110 emp; 12 eng; $E

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AL Huntsville: AB Andrews & Co Inc, Dept G
821 Wheeler Av /35801 . . . . . (205)539-6817
AR Richardson, TX: RF Kimball Co Inc, Dept G
605 S Sherman St Ste 705-B
/75081 . . . . . .(214)231-3447
AZ Phoenix: Jarko Assoc, Dept G
3530 E Atlanta Av /85040 . . . .(602)243-4387
CA Chatsworth: Computer Optical Prods, Dept G
9353 Eton Ave /91311-6910 . (818)882-0424
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9353 Eton Ave /91311-6910 . (818)882-0424
CA Laguna Hills: English/Damco, Dept G
23151 Verdugo Dr Suite 115
/92653 . . . . . .(714)837-3801
CA Santa Clara: Fahrner-Miller Assoc, Dept G
1885 DeLaCruz Ste 100
/95050 . . . . . .(408)727-9800
CO Englewood: Dynatech Inc, Dept G
6767 S Spruce Suite 115
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6767 S Spruce Suite 115
/80112 . . . . . .(303)773-2830
CT Wethersfield: Underwood Sls Corp, Dept G
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1057 Maitland Center Commons
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ID Englewood, CO: Dynatech Inc, Dept G
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KY Cincinnati, OH: Stegman-Blaine Mktg Inc, Dept G
8444 Winton Rd /45231 . . . . . (513)729-1969
LA Richardson, TX: RF Kimball Co Inc, Dept G
605 S Sherman St Ste 705-B . (214)231-3447
MD Vinton, VA: AB Andrews & Co Inc, Dept G
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MN St Paul: Vikeland Sls, Dept G
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WA Renton: General Elecs, Dept G
607 SW Grady Way Ste 200
/98055 . . . . . .(206)228-9505
WI St Paul, MN: Vikeland Sls, Dept G
1000 Hamline Av N, /55104 . . (612)645-4647
WV Vinton, VA: AB Andrews & Co Inc, Dept G
1313 Deer Run Dr /24179 . . . .(703)890-1128

COMPUTER OPTICS INC, Dept G, 120 Derry Rd Hudson NH 03051; Tel: (603)889-2116; Telex: 94-3469; G Kane pres; EA Wollensak gen mgr/mktg mgr; 50 emp; 4 eng

COMPUTER PERIPHERALS INC, Dept G, 2635 Lavery Ct No 5 Newbury Park CA 91320; Tel: (805)499-5751; Toll-free: (800)854-7600; Telex: 759299; TWX: 759299; Fax: (805)498-8848 Rapicom 120-Ricoh; S Kahn pres; M Shaw vp; J Hurst vp; 29 emp; 6 eng; $E

COMPUTER POWER INC, Dept G, 124 W Main St High Bridge NJ 08829; Tel: (201)638-8000; Toll-free: (800)526-5088; Telex: 847481; RR Love pres; FSCM 2M926; 180 emp; 7 eng; $D Vol 2/692-694

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3322 S Memorial Pkwy Ste 47 (800)327-6600
AZ Scottsdale: Williams Assoc, Dept G
3080 N Civic Ctr Plaza #9
/85251 . . . . . .(602)947-4297
AZ Scottsdale: Williams, Dept G
3080 N Civic Ctr /85251 . . . . . (602)947-4297
CO Commerce City: Williams Assoc, Dept G
4900 Monaco Pkwy /80022 . . .(303)289-5647
FL Coral Springs: Col-Ins-Co Inc, Dept G
7513 NW 41st St /33065 . . . . (305)753-1338
FL Largo: Col-Ins-Co Inc, Dept G
729 14th Av /34294 . . . . . (813)585-8976
FL Orlando: Col-Ins-Co Inc, Dept G
PO Box 13189 /32859 . . . . . (305)423-7615
GA Atlanta: Col-Ins-Co Inc, Dept G
PO Box 450669 /30345 . . . . . (404)491-9395
IL Arlington Hts: SEA Inc, Dept G
3550 Salt Creek Ln Ste 105
/60005 . . . . . .(312)255-4820
IN Carmel: SEA Inc, Dept G
14602 N US Hwy 31 /46032 . (317)846-2591
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11814 Coursey Blv Ste 437
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MD Linthicum: K-D Assoc, Dept G
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NC Raleigh: Col-Ins-Co Inc, Dept G
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NM Albuquerque: Williams Assoc, Dept G
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/87108 . . . . . .(505)255-1638
OR Portland: Rush Drake Elecs, Dept G
PO Box 8009 /97207 . . . . . (503)224-3145
SC Greenville: Col-Ins-Co Inc, Dept G
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TN Knoxville: Col-Ins-Co Inc, Dept G
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TX Austin: Tesco Inc, Dept G
400 E Anderson Ln /78752 . . . (512)834-8374
TX Garland: Tesco Co, Dept G
1780 Northwest Hwy Ste 130
/75041 . . . . . .(214)681-1376
UT Salt Lake City: Williams Assoc, Dept G
2520 S State Rm 122 /84115 (801)485-6511
WI Brookfield: Sea Inc, Dept G
675 N Brookfield Rd /53005 . . (414)784-9379

COMPUTER POWER PRODS, SUBS OF EMM, Dept G, 227 E Compton Blv Gardena CA 90248; Tel: (213)277-6937; Toll-free: (800)421-6102; Telex: 6-74416; RF Sweinhart pres; RN Bowyer vp mktg; FSCM 8W GGO; 90 emp; 4 eng; $E

COMPUTER PRODS INC, BOSCHERT INC, Dept G, 1331 California Cir Milpitas CA 95035; Tel: (408)942-1600; Telex: 4990857; TWX: (910)339-9241; Fax: (408)942-9028 Rapicom 5000; R Smith pres; G Fisher dir mktg & sls; E Bennett western sls mgr; 116 emp; 15 eng; $E

COMPUTER PRODS INC, GRANT TECHNOLOGY DIV, Dept G, 321 Billerica Rd Chelmsford MA 01824; Tel: (617)256-8881; TWX: (710)343-6364; T McLeod pres; S Bakalis vp mktg; 25 emp; 5 eng; $F

COMPUTER PRODS INC, POWER CONVERSION GRP, Dept G, 2900 Gateway Dr Pompano Beach FL 33069; Tel: (305)974-5500; TWX: (510)956-3098; Fax: (305)971-7526 Rapicom 5000; EJ Schneider pres; EL Zuch vp & dir mktg; NS Berkowitz vp & dir sls; FSCM 62125; 800 emp; 40 eng; $F . . . . . Vol 2/733-737

COMPUTER PRODS INC, POWER PRODS DIV, Dept G, 2981 Gateway Dr Pompano Beach FL 33069; Tel: (305)974-2442; Fax: (305)971-7526 Rapicom 5000; RP Farrell pres; BR Oberg dir mktg; FSCM 62125; 180 emp; 15 eng; $E

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COMPUTER PRODS INC, TECNETICS INC, 6287 Arapahoe Ave Boulder CO 80306; Tel: (303)462-4259; TWX: (910)940-3246; Fax: (303)444-9437; J Jones pres; R Gruszynski vp of mktg

COMPUTER RESOURCES INC, Dept G, 4520 W 160 Cleveland OH 44135; Tel: (216)362-1020; Toll-free: (800)626-1675; Telex: 980731; Cable: COMPRESINC; AJ Morneault pres; W Euller vp sls; 200 emp; 12 eng; $E

COMPUTER SCIENCES CORP, SYS GRP HDQRS, Dept G, 6565 Arlington Blv Falls Church VA 22046; Tel: (703)237-2000; Toll-free: (800)336-3765; Telex: 82-4414; TWX: (710)831-1113; Fax: 703-533-9560 Pitney-Bowes; AE Nashman pres; ME Cooper vp program dev; 15000 emp; 7000 eng; $G

COMPUTERSHOP-AIRCOM, COMPUTER SHOP, Dept G, Main St Union NH 03887; Tel: (617)661-3720; RA Rivers pres; T Lee vp mktg; FSCM 09434; 15 emp; 2 eng; $D

COMPUTER SOLUTIONS INC, Dept G, One Burlington Woods Burlington MA 01803; Tel: (617)229-2200; ME Kertzman pres; M Atkins vp mktg; 70 emp; $D

COMPUTER SPECIALTIES CORP, PEPCO DIV, Dept G, 544 Tenth St Palisades Pk NJ 07650; Tel: (201)947-0500; Telex: 219744 CODE 13-1; E Silver pres; R Tucker vp mktg; FSCM 51639; 9 emp; 3 eng; $C

COMPUTER SYSTEM ASSOCIATES INC, Dept G, 7564 Trade St San Diego CA 92121; Tel: (619)566-3911; Telex: 333693; V Wintriss pres; PA Chouinard sls mgr; 10 emp; 4 eng; $D

COMPUTER TALK INC, Dept G, PO Box 148 2800 Rooney Rd Morrison CO 80465; Tel: (303)697-5485; WM Barnes pres; 10 emp; 2 eng; $C

COMPUTER TRANSCEIVER SYS INC, CTSI/EXECUPORT, Dept G, E 66 Midland Av PO Box 15 Paramus NJ 07653; Tel: (201)261-6800; Telex: 5106004139 COMPTR TRANS; AG Jacobson pres; GM Conca vp sls & mktg; L Schoenmakers natl sls mgr; 50 emp; 15 eng; $G

COMPUTERWISE INC, Dept G, 302 N Winchester Olathe KS 66062; Tel: (913)829-0600; Telex: 705337 (WUI); WW Brown pres; 13 emp; 6 eng; $D

COMPUTING FOR BUSINESS, Dept G, 7330 Adams St Paramount CA 90723; Tel: (213)926-9544; Toll-free: (800)325-3214; TWX: (910)321-3026; Cable: Interface Cerr; RS Jones pres; M Antich vp mktg; 15 emp; $D

COMPUTROL INC, Dept G, 5381 Kendall St PO Box 4442 Boise ID 83706; Tel: (208)376-0500; S Hodges pres; 60 emp; 12 eng; $D

COMPUTYPE INC, Dept G, 2285 W County Rd ""C" St Paul MN 55113; Tel: (612)633-0633; Toll-free: (800)328-0852; TWX: (910)563-3699; Fax: (612)633-7122 3M; WE Roach pres; H O'Connell dir of sls; 100 emp; $E

COMPUVOICE INC, COMPUTALKER—See COMPUTALKER, COMPUVOICE INC

COMSAT GENERAL CORP, Dept G, 950 L'Enfant Plaza SW, Washington DC 20024; Tel: (202)863-6000; Telex: 89-2668; TWX: (710)822-9575; Fax: (202)488-3819 Xerox; WL Mayo pres; SM Day vp mktg & sls; 140 emp; 60 eng; $E

COMSIP INC, DELPHI INSTRUS, Dept G, 3030 Red Hat Ln Whittier CA 90601; Tel: (213)692-9021; Telex: 67-4768; Fax: (213)692-4600 Sharp/FO-1810; J Chriqui pres; J Miller sls mgr; 150 emp; 45 eng; $E

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18 Surrey Dr /06805 .....(203)775-3441
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8333 SE Pine Cir /33455 .....(305)546-3857
IL Chicago: Harden & Simmons, Dept G
330 E Roosevelt Av /60148 ...(312)543-7400
KS Overland Park: Tompkins Eqpt Co, Dept G
4370 W 109th St Suite 222
/66211 .....(913)345-1066
LA Baton Rouge: Burrow Controls Inc, Dept G
PO Box 65056 /70896 .....(504)292-7676
MA Boston: Cochrane, Dept G
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MA Danvers: Mass-Energy Inds, Dept G
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7201 Fairbanks N Houston Rd
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366 S 5th St E, /84102 ..... (801)355-6151
WA Seattle: Fairman B Lee Co Inc, Dept G
PO Box 66099 /98166-0099 . (206)244-7262

COMSTRON CORP, Dept G, 200 E Sunrise Hwy Freeport NY 11520; Tel: (516)546-9700; TWX: (510)225-3699; Cable: SEG COM FREE; LJ Borow pres; SB Rosenfield vp sls; 101 emp; 20 eng; $D

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CA Anaheim: Blair Assocs, Dept G
2568 W Woodland Dr /92801 . (714)220-1201
CA Mountain View: Peninsula Tech Sls, Dept G
1101 San Antonio Rd /94043 . (415)965-3636
CA Santa Clara: Ward Davis Assocs, Dept G
3329 Kifer Rd /95051 .....(408)245-3700
CO Denver: Zeus Elecs, Dept G
12 Lakeside Ln /80212 ..... (303)477-5161
FL Clearwater: WA Brown Instruments, Dept G
3062 Eastland Blvd /33519 ...(305)799-4830
FL Ft Lauderdale: WA Brown Instruments, Dept G
1500 NW 62 St /33309 ..... (305)776-6661
FL Melbourne: WA Brown Instruments, Dept G
PO Box 1406 /32901 ..... (305)723-0766
FL Orlando: WA Brown Instruments, Dept G
222 Weber St /32802 ..... (305)425-5505
FL Tampa: WA Brown Instruments, Dept G
3830 Gunn Hwy /33624 .....(813)963-7735
GA Marietta: Comstron-Southeast, Dept G
1229 Johnson Ferry Rd Ste 203
/30067 .....(404)973-3325
GA Norcross: WA Brown Instruments, Dept G
6410 Atlantic Blvd /30071 ....(404)441-2980
IL Arlington Hts: Dytec Central, Dept G
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/55104 .....(612)645-5816
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6716 Old McLean Village Dr
/22101 .....(703)442-9100
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1416 130 Ave NE, /98005 ... (206)455-0773

COMSTRON CORP, Dept G, 200 E Sunrise Hwy Freeport NY 11520; Tel: (516)546-9700; TWX: (510)225-3699; Fax: (516)546-9308; L Borow pres; S Klein sr vp; FSCM 54832; 110 emp; 20 eng; $D

COMTAL/3M, Dept G, 1111 S Arroyo Pkwy Pasadena CA 91105; Tel: (818)441-1900; Toll-free: (800)423-4166; Telex: 287688; TWX: (910)588-3256; Fax: (213)796-3542 3M VRC II; HC Andrews gen mgr; E McGauchey mgr; R Fleming business dev mgr; 130 emp; 40 eng; $E

COMTEC ECONOMATION INC, Dept G, 3300 E Sparrow Av Flagstaff AZ 86001; Tel: (602)526-4123; Telex: 165-765; DR WD Beaver pres; DC Pollock dir of mktg; 140 emp; 15 eng; $D

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CONTROLOTRON CORP, Dept G, 155 Plant Av Hauppauge NY 11788; Tel: (516)231-3600; Telex: 961-447; J Baumoel pres; D Baumoel mktg mgr; T Winick sls mgr; 100 emp; 15 eng; $D

CONTROL PRODS CORP, Dept G, 4431 W Division Chicago IL 60651; Tel: (312)235-1131; GJ Schauner pres; 6 emp; 1 eng; $C

CONTROL PRODS INC, Dept G, 280 Ridgedale Av, East Hanover NJ 07936; Tel: (201)887-9400; TWX: (910)997-0857; WC Moodie Jr pres; JR Nile sls mgr; FSCM 81901; 70 emp; 4 eng; $D

CONTROL SCIENCES INC, Dept G, 9509 Vassar Av Chatsworth CA 91311; Tel: (818)709-5510; Telex: 4970496 (CSI); HC Ericsson pres; RH Zimmerman vp mktg; FSCM 53317; 14 emp; 4 eng; $D

Sales Offices and Representatives
AL Huntsville: Hughes Assoc, Dept G
2913 Governors Dr /35805....(205)533-9108
AZ Tempe: Trembly Assoc, Dept G
2740-3 S Hardy Dr /85282... (602)967-2058
CO Wheat Ridge: Trembly Assoc, Dept G
4800 Wadsworth Bl #208
/80033 .....(303)421-8900
MN St Paul: Northstar Motion & Control, Dept G
7480 Pinehurst Rd /55109... (612)770-5311
MO St Louis: PEM Sls, Dept G
12861 Chamblee St /63141 .. (314)427-7200
NM Albuquerque: Trembly Assoc, Dept G
119 Quincy NE, /87108 .....(505)266-8616
NV Las Vegas: Trembly Assoc, Dept G
2350 E Patrick Ln /89119 .... (702)739-9770
NY Victor: A & D Devices, Dept G
626 Fishers Run /14564 .....(716)924-9171
PA Media: Homersmith Assoc, Dept G
828 Crestview Dr /19063 .....(215)543-2434
TX Richardson: R McDonald Assoc, Dept G
310 Bishop St Ste 103
/75080 .....(214)238-1858
UT Salt Lake City: Trembly Assoc, Dept G
1341 S State St /84115 .....(801)486-5292

CONTROLS UNLIMITED INC, Dept G, 4823 N Ridge Rd Perry OH 44081; Tel: (216)259-2500; Fax: (216)259-5015 NEC/NEFA Xerox BIT-III; J Fellows pres; 38 emp; 11 eng; $D

CONTROL SWITCHES INTL INC, CONTROL SWITCHES INC, Dept G, 2405 Mira Mar Av Long Beach CA 90815; Tel: (213)498-7331; TWX: (910)344-7355; Fax: (213)498-5894 Sharp; DJ Armstrong pres; P Armstrong vp mktg; J Ponce sls mgr; 16 emp; 4 eng; $C

CONTROL TECHNOLOGY CO INC, Dept G, 41-16 29 St Long Island City NY 11101; Tel: (718)361-2133; B Pasternack purch mgr; S Pesany prod mgr; H Cooper sls mgr; FSCM 14545; 25 emp; 5 eng; $D

CONTROL TECHNOLOGY CORP, Dept G, 25 South St Hopkinton MA 01748; Tel: (617)435-9595; Telex: 955-329 ATTN: Control Technology Corp; KC Crater pres; 45 emp; 5 eng; $D

CONTROLTEK INC, Dept G, 14201 NW Science Pk Dr Portland OR 97229; Tel: (503)641-0876; GA Fagg pres; 25 emp; 1 eng; $D

CONTRONIC DEVICES, Dept G, 15113 Weststate St Westminster CA 92683; Tel: (714)897-2266; 6 emp; 2 eng; $C

CONVER CORP, Dept G, 10629 Bandley Dr Cupertino CA 95014; Tel: (408)255-0151; TWX: (910)338-1896; Fax: (408)725-1896 Panafax PX100; RHF Lloyd pres; P Adhan vp mktg; 50 emp; 10 eng; $D

CONVERSION DEVICES INC, CDI—See CDI, CONVERSION DEVICES INC

CONVERSION EQPT CORP, Dept G, 330 W Taft Av Orange CA 92665; Tel: (714)637-2970; M Kato pres; PM D'Acre sls mgr; FSCM 56482; 50 emp; 5 eng; $D

CONVERTER CONCEPTS INC, Dept G, Industrial Pkwy Pardeeville WI 53954; Tel: (608)429-2144; Toll-free: (800)253-5227; TWX: (910)280-2630; Fax: (608)429-9241 Panafax UF-400AD; SJ Mast pres; B Pearson vp sls/mktg; D Gilbertson sls mgr; 120 emp; 8 eng; $D

Sales Offices and Representatives
AZ Tempe: Cantec Sls Inc, Dept G
1208 E Broadway /85282 .....(602)829-0191
CA Hayward: Pacific Mktg, Dept G
23216 Bernhardt St /94545 .. (415)887-1620
CA Lake Forest: GR Stoesser & Assocs, Dept G
22865 Lake Forest Dr /92630 .(714)859-3105
CO Englewood: Dynatech Inc, Dept G
6767 S Spruce Briarwood Terr 115
/80112 .....(303)773-2830
FL Orlando: Perrott Assocs Inc, Dept G
7725 N Orangeblossom Trail
/32810 .....(305)298-7748
GA Norcross: Futron Inc, Dept G
3000 Langford Pl Bldg 200
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IL Rolling Meadows: KMA Sls Co, Dept G
5105 Tollview Dr Suite 275
/60008 .....(312)398-5300
MA Natick: Wayland Eng Sls, Dept G
2 Evergreen Rd /01760 .....(617)655-6080
MN Minneapolis: Microelectronic Sls, Dept G
6440 Flying Cloud Dr
/55344-3310 .....(612)829-0948
NY Syracuse: Pi-Tronics, Dept G
5858 E Molloy Rd /13211 .... (315)454-9346
OH Cleveland: J Finnegan & Co Inc, Dept G
16710 Pearl Rd Box 8825
/44136 .....(216)238-5905
PA Glenside: Koebert Assoc, Dept G
5 Toxony Ave /19038 .....(215)887-2310
TX Garland: Tesco, Dept G
1780 NW Hwy Ste 130
/75041 .....(214)681-1316
WA Linwood: Power Sources Unltd, Dept G
4204 Russell Rd Suite D
/98036 .....(206)784-3336
WI Milwaukee: KMA Sls, Dept G
2360 N 124th St /53226 .....(414)259-1771

CONVEX CORP, Dept G, Box 17225 Dulles Intl Airport Washington DC 20041; Tel: (703)661-8900; TWX: (710)833-0958; JF Turner pres; DJ Entlich sls mgr; 38 emp; 8 eng; $D

CONVOY INC, Dept G, PO Box 8589 Canton OH 44711; Tel: (216)453-8163; PM Dannemiller pres; RR Miller vp mktg; 45 emp; $D

JR CONWELL CORP, ANALOG SYS, Dept G, PO Box 35879 Tucson AZ 85740; Tel: (602)792-3202; Telex: 275008; TWX: (910)952-1185; K Gerdes pres; S Raban sls mgr; FSCM 58976; 16 emp; 4 eng; $C

COOKE VACUUM PRODS INC, Dept G, 13 Merritt St, South Norwalk CT 06854; Tel: (203)853-9500; FJ Cooke pres; LW Genuario dir mktg; 45 emp; 5 eng; $D

THE COOL-AMP CONDUCTO-LUBE CO, Dept G, 8603 SW 17 Av Portland OR 97219; Tel: (503)244-2230; JA Ray pres; EL Ray secy; M Bomber sls mgr; 7 emp; 2 eng; $C

COONER WIRE CO, Dept G, 9186 Independence Av Chatsworth CA 91311; Tel: (213)882-8311; TWX: 353734; Fax: (818)709-8281; PG Weir pres; JW Smith vp; 40 emp; 4 eng; $D

CO-OPERATIVE INDS, SIMMONDS PRECISION PRODS INC—See SIMMONDS PRECISION PRODS INC, CO-OPERATIVE INDS

THE COOPER GROUP, Dept G, PO Box 30100 Raleigh NC 27622; Tel: (919)781-7200; Telex: 802534; JH Godwin vp & gen mgr; 500 emp; 12 eng

THE COOPER GRP, Dept G, PO Box 728 Apex NC 27502; Tel: (919)362-7511; Telex: 579497; JH Godwin vp & gen mgr; F Tooke vp mktg; B Schlitt vp dom sls; 4,500 emp; $G

COOPER INDS, ARROW HART DIV—See ARROW HART DIV, COOPER INDS

COOPER INDS, B/W CONTROLS DIV/MCGRAW-EDISON CO—See B/W CONTROLS DIV/MCGRAW-EDISON CO, COOPER INDS

COOPER INDS, BUSSMANN DIV—See BUSSMANN DIV, COOPER INDS

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COOPER INDS INC, CROUSE-HINDS—See CROUSE-HINDS ELECTRICAL CONSTRUCTION MATLS, DIV COOPER INDUSTRIES INC

COOPER INDUSTRIES INC, WAGNER DIV, Dept G, 100 Misty Ln Parsippany NJ 07054; Tel: (201)386-9300; Telex: 136359; TWX: (710)986-8211; Cable: WAGNERNYEX; FS Hayes vp & gen mgr; RB Chessin vp sls; 5500 emp; $G

COOPER LASER SONICS INC, Dept G, 3420 Central Expressway Santa Clara CA 95051; Tel: (408)720-1100; TWX: (910)339-9201; 450 emp; 20 eng; $C

COOPER WIRE DIV, STERN METALS INC, Dept G, 320 Washington St Mount Vernon NY 10553; Tel: (914)668-5597; Telex: 13-1557 STERN MTV; R Almquist pres; MS Levy sls mgr; 30 emp; 3 eng; $D

CO-ORD SWITCH DIV, LVC INDUSTRIES INC—See LVC INDUSTRIES INC, CO-ORD SWITCH DIV

COORS CERAMICS, Dept G, 600 9th St Golden CO 80401; Tel: (303)277-4058; Telex: 45-593; RD Whiting pres; J Wade vp mktg; 1500 emp; 86 eng; $F

COORS COMPONENTS INC, Dept G, 800 Hoyt St Broomfield CO 80020; Tel: (303)469-2161; Fax: (303)469-2161X304 Burroughs 3200; D Dossett dir of sls; FSCM 59377; 130 emp; 25 eng; $D

COPLEY CONTROLS CORP, Dept G, 375 Elliot St Newton MA 02164; Tel: (617)965-2410; Telex: 285957; M Lorber pres; BH Friedman vp mktg; 50 emp; 6 eng; $D

CORCO CHEMICAL CORP, Dept G, Tyburn Rd & Cedar Ln Fairless Hills, PA 19030; Tel: (215)295-5006; E Sheppard pres; $D

CORCOM INC, Dept G, 1600 Winchester Rd Libertyville IL 60048; Tel: (312)680-7400; Telex: 687-1058; TWX: (910)684-3269; Fax: (312)680-8169 PANAFAX; WE Neuman pres; G Migely vp mktg; J Emma sls mgr; FSCM 05-245; 1,000 emp; 10 eng; $F

CORD ELECS INC, Dept G, 177 Cantiague Rock Rd Westbury NY 11590; Tel: (516)935-3640; Telex: (475)8020; Fax: (516)935-0780 PANAFAX; GF Hardy pres; B Miller vp sls; R Posser sls mgr power prods div; 30 emp; 4 eng; $D

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CA Santa Clara: Smi Rep Grp, Dept G 1700 Wyatt Dr Ste 10 /95054 (408)986-1610
CT Manchester: GM Assoc, Dept G 16 Woodstock Rd /06040 ..... (203)646-4443
FL Coral Springs: HAI Inc, Dept G 10212 W Sample Rd /33065 ..(305)752-7520
FL Melbourne: HAI Elecs, Dept G 9037-G York Ln /32901 ..... (305)676-1639
FL Tampa: HAI Elecs Inc, Dept G 3811 Shoreside Cir /33642 ... (305)752-7520
IA Bettendorf: Weisler & Assoc, Dept G 300 Northwest Tower /52722 . (319)344-0566
IL Elgin: RHI Sls, Dept G 1450 Davis Rd /60120 ..... (312)888-0099
MA Framingham: GM Assoc, Dept G 1 Pleasant St /01701 ..... (617)872-4871
MI Adrian: Elec Salesmasters, Dept G 2486 Airport Rd /49221 ..... (517)263-2500
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MN Minneapolis: OEM Electrical, Dept G 2010 E Center Cir /55441 .... (612)559-2448
MO Ellisville: Weisler Assoc, Dept G PO Box 167 /63011 ..... (314)394-4543
MO Kansas City: Weisler Assoc, Dept G 1806 Swift Av /64116 ..... (816)421-1679
MS Jackson: Doby Assocs, Dept G 4811 Old Canton Rd Suite C /39211 ..... (601)981-1138
NJ Medford: Champion Elec Sls Co Inc, Dept G PO Box 401 /08055 ..... (609)983-0932
NM Albuquerque: Syntech, Dept G 8016-A Zuni Rd SE, /87108 ...(505)266-7951
NY Jericho: J-Square Mktg, Dept G PO Box 103 /11753 ..... (516)935-3200
NY Rochester: JG Welch Assoc, Dept G 98 Fairview Crescent /14617 .. (716)244-1100
NY Utica: JG Welch Assoc, Dept G 2224 Maynard Av /13502 .... (315)736-7821
OH Beachwood: Elec Slsmasters, Dept G 24100 Chagrin Blv /44122 ... (800)328-1848
OR Portland: Electronic Mktg Grp, Dept G 17020 SW Upper Boones Ferry Rd Suite 102 /97224 ..... (503)684-5935
TX Irving: Design Mktg Inc, Dept G 8406A Sterling St /75603 .... (214)929-0611
TX Round Rock: Design Mktg Inc, Dept G 2901 Elm Trail /78664 ..... (512)255-9896
VA Charlottesville: Electronic Sources, Dept G 1807 Emmet St Suite 5-A /22901 ..... (804)293-4041
WA Redmond: Electronic Mktg Grp, Dept G 6674 138th Ave NE Unit 607 /98052 ..... (206)882-0962
WA Spokane: Electronic Mktg Grp, Dept G 11704 E Montgomery #2 /99206 ..... (509)922-2718

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CORE INDS INC, AMPROBE INSTRUMENT—See AMPROBE INSTRUMENT, CORE INDS INC

CORE-TRONICS INC, Dept G, 241 N Day St Orange NJ 07050; Tel: (201)673-7660; H Sossin pres; CT Martowicz vp mktg; 26 emp; 2 eng; $C

THE CORICONE CORP, Dept G, 550 Frontage Rd Northfield IL 60093; Tel: (312)441-5800; Telex: 754-457 Teleserv DFLD; LW Golan pres; SL Golan vp mktg; MA Thalman sls mgr; 30 emp

CORION CORP, Dept G, 73 Jeffrey Av Holliston MA 01746; Tel: (617)429-5065; TWX: (710)346-6544; F Mascis pres; WJ Lekki mktg mgr; 50 emp; 5 eng; $D

CORLUND ELECS CORP, Dept G, 3543 Old Conejo #101 Newbury Pk CA 91320; Tel: (805)499-6877; Fax: (818)706-8986; B MacDonald pres; M Perry vp mktg; 45 emp; 2 eng; $D

CORNELL DUBILIER ELECS INC, Dept G, 1605 E Rodney French Blvd New Bedford MA 02741; Tel: (617)996-8561; TWX: (310)671-1800; Fax: (617)996-3830; J Kaplan pres; E Read vp mktg; A Cavuto vp sales; FSCM 14655; 1500 emp; 30 eng; $F

Sales Offices and Representatives

AL Huntsville: Montgomery Mktg Inc, Dept G 4922 Cotton Row Suite B /35805 ..... (205)830-0498
AR Tempe: Electronics Development & Sls Inc, Dept G 2105 South 48th St Suite 107 /85282 ..... (602)438-1547
CA Granada Hills: C & N Assocs, Dept G 15650 Devonshire Suite 202 /91344 ..... (818)895-2431
CA Los Altos: Ewing Foley Inc, Dept G 895 Sherwood Ave /94022 ....(415)941-4525
CA Roseville: Ewing Foley Inc, Dept G 120 S Lincoln St /95678 .....(916)969-2672
CA San Diego: Harvey King Inc, Dept G 6393 Nancy Ridge Rd /92121 .(619)587-9300
CA Santa Monica: Cornell Dubilier Elecs, Dept G 1717 19th St /90404 ..... (213)829-6701
CO Westminster: Western Region Mktg Inc, Dept G 3699 W 73rd Ave Suite 300 /80030 ..... (303)430-8883
CT New Haven: Coakley Boyd & Abbett, Dept G 605 Washington Ave /06473 .. (203)239-6217
FL Clearwater: Dyne-A-Mark Corp, Dept G 573 S Ducan Ave /33516 .....(813)441-4702
FL Fort Lauderdale: Dyne-A-Mark Corp, Dept G 1001 Northwest 62nd St Suite 108 /33309 ..... (305)771-6501
FL Maitland: Dyne-A-Mark Corp, Dept G 235 S Maitland Ave Suite 204 /32751 ..... (305)629-5557
FL Palm Bay: Dyne-A-Mark Corp, Dept G 1520 Bottlebrush Dr Suite 5A /32905 ..... (305)727-0192
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MA Needham Heights: Coakley Boyd & Abbett, Dept G 687 Highland Ave Box 204 /02194 ..... (617)444-5470
MD Glen Burnie: Faion Lott & Co, Dept G PO Box 534 /21061 ..... (301)744-4611
MI Southfield: Rathsburg Assocs Inc, Dept G 17600 Northland Pk Ct Suite 100 PO Box 5037 /48086 ..... (313)559-9700
MN Minnetonka: Gibb Electronic Sls, Dept G 11100 Bren Rd W, /55343 ... (612)935-4600
MO St Louis: Electri-Rep, Dept G 2258 Schuetz Rd Suite 108 /63146 ..... (314)993-4421
NC Cary: Montgomery Mktg Inc, Dept G 1391 North Harrison Ave PO Box 520 /27511 ..... (919)467-6319
NJ Wayne: Cornell Dubilier Elecs, Dept G Wayne Interchange Plaza 1 /07470 ..... (201)256-2000
NY Camillus: Cornell Dubilier Elecs, Dept G 5100 W Genessee St /13031 ..(315)488-5822
NY Syracuse: Leonard D Allen Inc, Dept G 19 Eastern Ave /13211 ..... (315)437-8387
OH Dayton: The Lyons Corp, Dept G 4812 Frederick Rd Suite 101 /45414 ..... (513)278-0714
OH Richfield: The Lyons Corp, Dept G 4615 W Streetsboro Rd /44286 ..... (216)659-9224
OR Portland: Northwest Mktg Assocs, Dept G 6975 SW Sandburg Rd Suite 330 /97223 ..... (503)620-0441
PR Santurce: Sudouest Import Sls Corp, Dept G 555 Calle Rosales /00909 .....(809)726-7635
TX Austin: RF Kimball Co Inc, Dept G 2101 IH 35 South Suite 220 /78741 ..... (512)443-5284
TX Richardson: RF Kimball Co Inc, Dept G 1200 Executive Dr E Suite 99 /75081 ..... (214)231-3447
UT Salt Lake City: Western Region Mktg Inc, Dept G 214 N State St /84101 ..... (801)355-7239
WA Bellevue: Northwest Mktg Assocs, Dept G 12835 Bellevue Redmond Rd /98005 ..... (206)455-5846

CORNELL-DUBILIER ELECS, Dept G, 1717 19th St Santa Monica CA 90404; Tel: (213)829-6701; Telex: 18431-UD; Fax: (213)829-9605; J Joliet gen mgr; T Cavuto vp sls; FSCM 07793; 1000 emp; 25 eng; $F

CORNING ELECS, CORNING GLASS WORKS, Dept G, Houghton Pk Bldg A-2 Corning NY 14831; Tel: (607)974-8725; Telex: 932499; TWX: (510)252-1385; Cable: CORNGLASS; Xerox; R Dulude pres; G Wells III sls mgr; 18000 emp; 2000 eng; $G

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CA Santa Clara: Corning Glass Works, Dept G 900 Lafayette St Commerce Plaza Bldg Ste 501 /95050 ..... (408)249-6481
CO Wheat Ridge: Waugaman Assoc Inc, Dept G 4800 Van Gordon /80033 .... (303)423-1020

GA Atlanta: EMA, Dept G
3598 Clairmont Rd NE, /30319 .....(404)329-0530
IL Arlington Hts: Corning Glass, Dept G
85 W Algonquin Rd Ste 340 /60005 .....(312)228-6070
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601 N Mur-Len Suite 8 /66062 .....(913)782-8702
MA Littleton: Corning Glass Works, Dept G
225 Great Rd /01460 ..... (617)486-3125
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1 Components Dr Biddleford Airport /04005 .....(207)282-5111
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PA Broomall: LD Lowery Assoc, Dept G
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PA Pittsburgh: Covert & Newman Co, Dept G
300 Mt Lebanon Blv /15234 .. (412)531-2002

CORNING GLASS WORKS, TELECOMMUNICATIONS PRODS DIV, Dept G, MP BH 03 Corning NY 14831; Tel: (607)974-4411; Telex: 932499; R Dulude pres; P Radding sls mgr; 30000 emp; $G

CORRUGATED PAPER PRODS INC, Dept G, 300 Babylon Tpke Roosevelt NY 11575; Tel: (516)379-8200; J Kapor pres; M Katz vp mktg; LS Wagner sls mgr; 15 emp; $C

CORRY MICRONICS INC, Dept G, PO Box 31 Corry PA 16407; Tel: (814)664-7728; RJ Baker pres; DJ Baker vp mktg; FSCM 15717; 25 emp; 2 eng; $C

CORTEC INC, Dept G, 15811 Chemical Ln Huntington Beach CA 92649; Tel: (714)897-2529; Fax: (714)897-2170 Cannon 220; A Herbert pres; D Herbert sls mgr; 40 emp; 2 eng; $D

CORTEX RESEARCH CORP, Dept G, 1934 Raymond Dr Northbrook IL 60062; Tel: (312)480-1088; Telex: 467323; E Fosslien pres; 8 emp; 3 eng; $C

CORTRON, ILLINOIS TOOL WORKS, Dept G, 400 W Grand Elmhurst IL 60126; Tel: (312)279-9110; TWX: (910)254-0154; Fax: (FAX)279-9709 3M; RG Inglis vp & gen mgr; 200 emp; 20 eng; $F

CORVUS SYS INC, Dept G, 2100 Corvus Dr San Jose CA 95124; Tel: (408)559-7000; Telex: 278976; JL Siehl pres/ceo; JW Rooney exec vp; G McMurtry gen mgr dist div; 375 emp; 200 eng; $F

COSAR CORP, Dept G, 3121 Benton St Garland TX 75042; Tel: (214)276-9487; Toll-free: (800)527-1207; Telex: 730764; Cable: COSAR-DALLAS; JR Cox pres; FSCM 20891; 50 emp; 5 eng; $D

COSMIC PLASTICS INC, Dept G, 12314 Gladstone St San Fernando CA 91342; Tel: (213)365-3249; Toll-free: (800)423-5613; Telex: 183638; CH Luh pres; D Luh sls mgr; 30 emp; 3 eng; $D

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NH Rye Beach: G Layman, Dept G
22 Red Mill Ln /03871 .....(603)964-6024
NY Plainview: V Chorusey, Dept G
2 Amherst Dr /11803 .....(516)349-7790
WI Menomonee Falls: P Copps, Dept G
PO Box 844 /53051 .....(414)251-3825

COSMO PLASTICS CO, Dept G, 3239 W 14 St Cleveland OH 44109; Tel: (216)861-5594; A Gordon pres; B Gordon sls mgr; FSCM 05616; 450 emp; 12 eng; $E

COTO CORP, Dept G, 55 DuPont Dr Providence RI 02907; Tel: (401)943-2686; TWX: (710)381-8016; Fax: (401)942-0920 OMNIFAX G93; RL Bellem pres; W Poisson vp sls/mktg; FSCM 71707; 230 emp; 8 eng; $E

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PA Hatboro: JS Wurts Co, Dept G
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CO Denver: Spectrum Distr, Dept G
2211 W 27th Av /80211 ..... (303)480-9991

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COTTRELL PAPER CO INC, Dept G, PO Box 35 Rock City Falls NY 12863; Tel: (518)885-1702; JT Cottrell Jr pres; RG Harrington vp mktg; 50 emp; 3 eng; $D

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COUNTIS INDS, ORBIT IND—See ORBIT IND, COUNTIS INDS

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CRITON TECHNOLOGIES, TA MFG CO—See TA MFG CO, CRITON TECHNOLOGIES

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CSC SCIENTIFIC CO INC, CENTRAL SCIENTIFIC INTL, Dept G, 8315 Lee Hwy Suite 404 Fairfax VA 22031; Tel: (703)876-4030; Toll-free: (800)621-4778; Telex: 4330314 Cenco UT; AW Gatenby pres; 110 emp; 5 eng; $D

CSI CAPACITORS, CSI TECHNOLOGIES INC, Dept G, 810 Rancheros Dr San Marcos CA 92069; Tel: (619)747-4000; Telex: WUI 697832; JD Kowalsky pres; T Williford supv cust svc; FSCM 10026; 50 emp; 7 eng; $D

CSPI, Dept G, 40 Linnell Cir Billerica MA 01821; Tel: (617)272-6020; Toll-free: (800)325-3110; TWX: (710)347-0176; S Ochlis pres; L Shpiz vp mktg; S Corbit sls mgr; 150 emp; 50 eng; $E

CSTS INC, 1140 S Raymond Unit C Fullerton CA 92631; Tel: (714)526-1091; Telex: 4949079; S Paz pres; R Arad vp; FSCM 9J740; 10 emp; 3 eng; $D

C-TEK INC, Dept G, 4 Railroad Av Wakefield MA 01880; Tel: (617)246-1720; Telex: 882485; WE Sheehan pres; 15 emp; 2 eng; $C

CTS CORP, BENTONVILLE DIV, Dept G, 1300 SE 8th St Bentonville AR 72712; Tel: (501)273-9036

See listings under CTS Corp, Corporate Offices, for complete roster of local sales outlets.

CTS CORP, BERNE DIV, Dept G, 406 Parr Rd Berne IN 46711; Tel: (219)589-8220; TWX: (810)323-1580; Fax: (219)589-8220 NEC NEFAX; DL Akers vp sls/mktg; 1,100 emp; 45 eng; $F

See listings under CTS Corp, Corporate Offices, for complete roster of local sales outlets.

CTS®

CTS CORP, CORPORATE OFFICES, Dept G, 905 NW Blvd Elkhart IN 46514; Tel: (219)293-7511; TWX: (810)294-2167; Cable: CTS; RD Hostetler pres; RG Early vp sls & mktg; 8,200 emp; 175 eng; $G

Sales Offices and Representatives
AL Huntsville: Interep Assocs Inc, Dept G
3116 Triana Blvd SW, /35805 .(205)533-1730
AL Huntsville: Electronic Manufacturers' Agents Inc, Dept G
309 Jordan Ln NW, /35805 ... (205)830-4030
AL Mobile: Interep Assocs Inc, Dept G
2970 Cottage Hill Rd Suite 148
/36606 .....(205)478-1036
AZ Phoenix: Compass Marketing & Sls Inc, Dept G
11801 N Tatum Blvd Suite 101
/85028 .....(602)996-0635
AZ Tucson: Compass Marketing & Sls Inc, Dept G
1050 E River Rd Suite 202
/85718 .....(602)293-1220
CA Fremont: CTS Corp, Dept G
47020 Kato Rd /94538 .....(415)659-1704
CA Los Altos: Ewing & Foley Inc, Dept G
895 Sherwood Ave /94022 ....(415)941-4525
CA Newberry Springs: Eltronics, Dept G
PO Box 219 /92365 .....(619)257-3610
CA Saratoga: E King & Assocs, Dept G
19941 Buckhaven Ln /95070 . (408)867-2111
CA South Pasadena: CTS Corp, Dept G
526 Mission St Suite C
/91030-0629 .....(213)682-1137
CA S Pasadena: CTS Corp, Dept G
526 Mission St Suite C
/91030-0629 .....(213)682-1137
CO Denver: ELCOM Inc, Dept G
2015 S Dayton St Suite 100
/80231 .....(303)337-2300
CT Danbury: CTS Corp, Dept G
131 West St /06810 ..... (203)743-3681
CT Danbury: CTS Corp, Dept G
131 West St /06810 ..... (203)743-3681
CT Wallingford: CompRep Assocs Inc, Dept G
9 Carlton St /06492 .....(203)269-1145
CT Wallingford: Apex Assocs Inc, Dept G
9 Carlton St /06492 .....(203)269-8401
FL Deerfield Beach: ElectroComp Assocs Inc, Dept G
700 W Hillsboro Blvd Bldg 3 Suite 105
/33441 .....(305)429-0802
FL St Petersburg: ElectroComp Assocs Inc, Dept G
3510 1st Ave N Suite 226
/33713 .....(813)327-9677
GA Norcross: Interep Assocs Inc, Dept G
3176 N Terrace Ct /30092 ... (404)449-8680
GA Roswell: Electronic Manufacturers' Agents Inc, Dept G
620 Colonial Pk Dr /30075 ....(404)992-7240
IA Cedar Rapids: Seltec Sls Corp, Dept G
1930 St Andrews NE PO Box 2172
/52406 .....(319)393-1114
IL Addison: CTS Corp, Dept G
96 W Moreland Ave /60101 ... (312)543-5021
IL Arlington Heights: Brainard-Wilson Marketing Inc, Dept G
415 W Gold Suite 39 /60005 . (317)844-2800
IN Elkhart: CTS Corp, Dept G
905 N West Blvd /46514 ..... (219)293-7511
IN Indianapolis: Electronic Reps Inc, Dept G
11900 E Washington St
/46229 .....(317)894-1414
KS Olathe: Advanced Technical Sls Inc, Dept G
610 N Mur-Len Suite 8
/66062 .....(913)782-8702
KS Olathe: C-Tron Inc, Dept G
815 Clairborne Suite 225
/66062 .....(913)829-0073
KS Wichita: Advanced Technical Sls Inc, Dept G
9550 E Lincoln Suite 609
/67207 .....(316)682-2769
MA Westwood: CompRep Assocs Inc, Dept G
100 Everett St /02090 ..... (617)329-3454
MA Westwood: Apex Assocs Inc, Dept G
100 Everett St /02090 ..... (617)326-5042
MD Columbia: Professional Reps Inc, Dept G
8310 Guilford Rd /21046 .....(301)992-7460
MI Southfield: JL Montgomery Assocs Inc, Dept G
27200 Lahser Rd Suite 150
/48034 .....(313)358-2616
MN Minneapolis: RW Marshall Co Inc, Dept G
6106 Excelsior Blvd /55416 ...(612)929-0457
MN Minneapolis: S & R Component Sls Inc, Dept G
3030 Harbor Ln N Suite 100
/55441 .....(612)559-3090
MO St Charles: C-Tron Inc, Dept G
3 Sandbar Ct /63303 .....(314)928-8078
MO St Louis: Advanced Technical Sls Inc, Dept G
1810 Craig Rd Suite 125
/63146 .....(314)878-2921
NC Raleigh: Zucker Assocs Inc, Dept G
PO Box 19868 /27619 ..... (918)782-8433
NM Albuquerque: Compass Marketing & Sls Inc, Dept G
2625 Pennsylvania Northeast Suite 675
/87110 .....(505)888-0800
NY East Syracuse: Nycom Inc, Dept G
10 Adler Dr /13057 .....(315)437-8343
NY Jamaica: S-J Sls Assocs Inc, Dept G
148-05 Archer Ave /11435 ... (718)291-3232
NY Victor: Kirby Marketing Inc, Dept G
29 LaSalle Pkwy /14564 ..... (716)248-8750
OH Cleveland: Baehr Greenleaf & Assocs, Dept G
14700 Detroit Ave /44107 ....(216)221-9030
OH Columbus: Baehr Greenleaf & Assocs, Dept G
PO Box 21202 1429 King Ave Suite B-100
/43221 .....(614)486-4046
OH Dayton: Baehr Greenleaf & Assocs, Dept G
2783 Orchard Run Rd PO Box 516
/45449-0516 .....(513)439-0724
OR Tigard: Vantage Corp, Dept G
7100 SW Hampton St Suite 205
/97223 .....(503)620-3280
PA Evans City: Baehr Greenleaf & Assocs, Dept G
PO Box 1025 Rte 19 N,
/16033 .....(412)776-2151
PA Trevose: PSA Inc, Dept G
2700 Interplex Dr /19047 .....(215)245-0513
PR Caguas: CompRep Assoc Inc, Dept G
Rd 189 KM25 (Altos Caguas Commerical) PO Box 8817 /00625 .....(809)746-6550
TN Greeneville: Interep Assocs Inc, Dept G
1127C Temple St /37743 .....(615)639-3491
TX Austin: Southern States Marketing Inc, Dept G
400 E Anderson Ln Suite 209
/78752 .....(512)452-9459
TX Houston: Southern States Marketing Inc, Dept G
/77077 .....(713)480-9830
TX Richardson: Southern States Marketing Inc, Dept G
1143 Rockingham #106
/75080 .....(214)238-7500
UT Salt Lake City: ELCOM Inc, Dept G
1518 S 1100 E, /84105 .....(801)485-7415
WA Bellevue: Vantage Corp, Dept G
300 120th Ave NE Bldg 7 Suite 207
/98005 .....(206)455-3460
WA Spokane: Vantage Corp, Dept G
2128 N Pine #17-9 /99207 ..(509)924-4410

Local Distributors
AL Huntsville: Hall-Mark/Huntsville, Dept G
4900 Bradford Dr /35805 .... (205)837-8700
AL Huntsville: RM Electronics Co Inc, Dept G
4702 Governors Dr SW,
/35805 .....(205)852-1550
AZ Tempe: Arrow Electronics Inc, Dept G
2127 W 5th Pl /85281 ..... (602)968-4800
AZ Tempe: Bell Industries, Dept G
1705 W 4th St /85281 ..... (602)966-7800
AZ Tempe: Marshall Industries, Dept G
835 W 22nd St /85282 ..... (602)968-6181
CA Canoga Park: Marshall Industries, Dept G
8015 Doering Ave /91304 .... (213)999-5001
CA Chatsworth: Arrow Electronics Inc, Dept G
19748 Dearborn St /91311 ...(213)701-7500
CA Gardena: Bell Industries, Dept G
306 E Alondra Blvd /90248 ...(213)515-1800
CA Gardena: Cal Switch, Dept G
13717 S Normandie Ave
/90249 .....(213)538-9830
CA Garden Grove: Richey/Western Electronics Inc, Dept G
7441 Lincoln Way /92641 .... (714)895-0060
CA Garden Grove: Bell Industries, Dept G
12322 Monarch St /92641 ... (714)895-7801
CA Irvine: Ratel Electronics, Dept G
2 Goodyear /92718 .....(714)768-0855
CA Irvine: Marshall Industries, Dept G
17321 Murphy Ave /92714 ...(714)660-0951
CA Milpitas: Marshall Industries, Dept G
336 Los Coches St /95035 ....(408)943-4600
CA Orange: Richey/Western Electronics Inc, Dept G
1717 Orangewood Ave Suite H
/92668 .....(714)634-2811
CA Roseville: Bell Industries, Dept G
500 Guiseppe Ct Suite #6
/95678 .....(916)969-3100
CA San Diego: Arrow Electronics Inc, Dept G
9511 Ridge Haven Ct /92123 . (619)565-4800
CA San Diego: Richey/Western Electronics Inc, Dept G
7183 Construction Ct /92121 . (714)271-4511
CA San Diego: Marshall Industries, Dept G
10105 Carroll Canyon Rd
/92131 .....(714)578-9600
CA San Jose: Ratel Electronics, Dept G
2717 N First St /95134 ..... (408)946-4300
CA San Jose: Rose Electronics, Dept G
2461 Autumndale Dr /95131 . (408)263-9700
CA Santa Clara: Richey/Western Electronics Inc, Dept G
2380 Owen St /95051 .....(408)727-7411
CA Sunnyvale: Arrow Electronics Inc, Dept G
521 Weddell St /94089 .....(408)745-6600
CA Sunnyvale: Bell Industries, Dept G
1161 N Fairoaks Ave /94086 . (408)734-8570
CA Thousand Oaks: Bell Industries, Dept G
1829A DeHavilland Dr /91320 (805)499-6821
CA Tustin: Arrow Electronics Inc, Dept G
2961 Dow Ave /92680 ..... (714)838-5422
CO Aurora: Arrow Electronics Inc, Dept G
1390 S Potomac St Suite 136
/80012 .....(303)696-1111
CO Denver: Integrated Electronics Co Inc, Dept G
5750 N Logan St /80216 ..... (303)292-6121
CO Englewood: Industrial Electronics Inc, Dept G
8755 E Orchard Rd /80111 ...(303)694-9444
CT New Haven: The Green-Shaw Co Inc, Dept G
1475 Whalley Ave /06525 .... (203)393-0710
CT Wallingford: Marshall Industries, Dept G
20 Sterling Dr Barnes Industrial Park N
/06492 .....(203)265-3822

CT Wallingford: Arrow Electronics Inc, Dept G 12 Beaumont Rd /06492 .....(203)265-7741
FL Clearwater: Hall-Mark Electronics Corp, Dept G 15301 Roosevelt Blvd Suite 303 /33502 .....(813)530-4543
FL Deerfield Beach: Arrow Electronics Inc, Dept G 350 Fairway Dr /33441 .....(305)429-8200
FL Ft Lauderdale: Arrow Electronics Inc, Dept G 1001 NW 62nd St Suite 108 /33309 .....(305)776-7790
FL Largo: Graham Electronics/Bell Industries, Dept G 10810 72nd St N Suite 201 /33543 .....(813)541-4434
FL Orlando: Hall-Mark Electronics Corp, Dept G 7648 Southland Blvd Suite 100 /32809 .....(305)855-4020
FL Orlando: Marshall Industries, Dept G 4205 34th St SW, /32811 ....(305)841-1878
FL Palm Bay: Arrow Electronics Inc, Dept G 50 Woodlake Dr W Bldg B /32905 .....(305)725-1480
FL Pompano Beach: Hall-Mark Electronics Corp, Dept G 3161 SW 15th St /33069 .... (305)971-9280
GA Norcross: Arrow Electronics Inc, Dept G 2979 Pacific Dr /30071 ..... (404)449-8252
GA Norcross: Graham Electronics/Bell Industries, Dept G 6690 Jones Mill Ct Suite C /30092 .....(404)662-0923
GA Norcross: Hall-Mark/Georgia, Dept G 6410 Atlantic Blvd Suite 115 /30071 .....(404)447-8000
GA Norcross: Marshall Industries, Dept G Interstate Industrial Office Pk 4350 J International Blvd /30093 ..... (404)923-5750
IA Cedar Rapids: Bell Industries, Dept G 1221 Park Pl NE, /52402 .....(319)395-0730
IL Elk Grove: Bell Industries, Dept G 515 Busse Rd /60007 .....(312)640-1910
IL Elk Grove: RM Electronics Co Inc, Dept G 180 Crossen /60007 ..... (312)364-6622
IL Schaumburg: Arrow Electronics Inc, Dept G 2000 Algonquin Rd /60195 ... (312)397-3440
IL Shaumburg: Marshall Industries, Dept G 1261 Wiley Rd /60195 ..... (312)490-0155
IL Wooddale: Hall-Mark Electronics Corp, Dept G 210 Mittel Dr /60191 .....(312)860-3800
IN Fort Wayne: Graham Electronics/Bell Industries, Dept G 3433 E Washington Blvd /46801 .....(219)423-3422
IN Indianapolis: Arrow Electronics Inc, Dept G 2495 Directors Row Suite H /46241 .....(317)243-9353
IN Indianapolis: Graham Electronics/Bell Industries, Dept G 133 S Pennsylvania St /46204 (317)634-8202
IN Indianapolis: RM Electronics Co Inc, Dept G 7031 Corporate Cir Dr /46278 (317)291-7110
IN Lafayette: Graham Electronics/Bell Industries, Dept G 408 North St /47902 .....(317)423-5564
KS Lenexa: Hall-Mark/Kansas City, Dept G 10815 Lakeview Dr /66215 ... (913)888-4747
KS Lenexa: Marshall Industries, Dept G 8321 Melrose Dr /66214 ..... (913)492-3121
MA Newton: The Greene-Shaw Co Inc, Dept G 70 Bridge St /02195 ..... (617)969-8900
MA Woburn: Arrow Electronics Inc, Dept G 1 Arrow Dr /01801 .....(617)933-8130
MD Baltimore: Arrow Electronics Inc, Dept G 4801 Benson Ave /21227 .....(301)247-5200
MD Columbia: Hall-Mark Electronics Corp, Dept G 10240 Old Columbia Rd /21046 .....(301)988-9800
MD Gaithersburg: Marshall Industries Maryland Div, Dept G 8445 Helgerman Ct /20877 ...(301)840-9450
MD Gaithersburg: Axis Electronics Inc, Dept G 22 Cessna Ct /20879 .....(301)840-9640
MI Ann Arbor: Arrow Electronics Inc, Dept G 3810 Varsity Dr /48104 ..... (313)971-8220
MI Ann Arbor: Graham Electronics/Bell Industries, Dept G 3981 Varsity Dr /49104 ..... (313)971-9093
MI Grand Rapids: RM Electronic Co Inc, Dept G 4310 Roger B Chaffee Mem Dr SE, /49508 .....(616)531-9300
MI Livonia: RS Electronics, Dept G 34443 Schoolcraft Rd /48150 .(313)525-1155
MI Livonia: Marshall Industries, Dept G 31067 Schoolcraft /48150 ....(313)525-5850
MN Bloomington: Hall-Mark/Minneapolis, Dept G 7838 12th Ave S, /55420 .... (612)854-3223
MN Edina: Arrow Electronics Inc, Dept G 5230 W 73rd St /55435 .....(612)830-1800
MN Minneapolis: Industrial Components Inc, Dept G 5000 W 78th St /55435 .....(612)831-2666
MN Plymouth: Marshall Industries, Dept G 3800 Annapolis Ln /55441 ....(612)559-2211
MO Earth City: Hall-Mark Electronics Corp, Dept G 13750 Shoreline Dr /63045 ...(314)291-5350
MO St Louis: Olive Electronics Inc, Dept G 9910 Page Blvd /63132 ..... (314)426-4500
MO St Louis: Arrow Electronics Inc, Dept G 2380 Schuetz Rd /63146 ..... (314)567-6888
MO St Louis: Graham Electronics/Bell Industries, Dept G 12025 Manchester Rd Suite 94 /63131 .....(314)821-1541
NC Raleigh: Arrow Electronics Inc, Dept G 5240 Greens Dairy Rd /27604 (919)876-3132
NC Raleigh: Hall-Mark/Raleigh, Dept G 5237 North Blvd /27604 ..... (919)872-0712
NC Raleigh: RESCO/Raleigh, Dept G Rte 8 Box 116-B Hwy-70 W & Resco Ct /27612 .....(919)781-5700
NC Winston Salem: Arrow Electronics Inc, Dept G 938 Burke St /27102 .....(919)725-8711
NE Lincoln: Scott Electronic Supply Corp, Dept G 4040 Adams St PO Box 4467 /68504 .....(402)466-8221
NH Manchester: Arrow Electronics Inc, Dept G 1 Perimeter Rd /03103 ..... (603)668-6968
NJ Cherry Hill: Hall-Mark/Cherry Hill, Dept G 2091 Springdale Rd /08003 ..(215)355-7300
NJ Clifton: Vantage Components Inc, Dept G 23 Sebago St /07013 .....(201)667-1840
NJ Fairfield: Marshall Industries, Dept G 101 Fairfield Rd /07006 ..... (201)882-0320
NJ Fairfield: Arrow Electronics Inc, Dept G 2 Industrial Rd /07006 .....(201)575-5300
NJ Moorestown: Arrow Electronics Inc, Dept G Pleasant Valley Ave /08057 ....(609)235-1900
NJ Mt Laurel: Marshall Industries, Dept G 102 Gaither Dr /08054 ..... (609)234-9100
NM Albuquerque: Arrow Electronics Inc, Dept G 2460 Alamo Ave SE, /87106 ..(505)243-4566
NM Albuquerque: Bell Industries, Dept G 11728 Linn Ave NE, /87123 .. (505)292-2700
NY Buffalo: Summit Distributors, Dept G 916 Main St /14202 .....(716)884-3450
NY Farmingdale: Semispecialists of America Inc, Dept G 564 Smith St /11735 .....(516)293-2710
NY Hauppauge: Marshall Industries, Dept G 275 Oser Ave /11788 ..... (516)273-2424
NY Hauppauge: Arrow Electronics Inc, Dept G 20 Oser Ave /11788 ..... (516)231-1000
NY Jamaica: Archer Industrial Distributors Inc, Dept G 148-05 Archer Ave /11435 ... (212)291-3232
NY Johnson City: Marshall Industries, Dept G 129 Brown St /13790 ..... (607)798-1611
NY Liverpool: Arrow Electronics Inc, Dept G 7705 Maltage Dr /13088 ..... (315)652-1000
NY Melville: Arrow Electronics Inc, Dept G 25 Hub Dr /11747 ..... (516)694-6800
NY Mount Vernon: QAR Industrial Electronic Sls Inc, Dept G 161 S MacQuesten Pkwy /10550 .....(914)699-2224
NY Rochester: Marshall Industries, Dept G 1260 Scottsville Rd /14624 ...(716)235-7620
NY Rochester: Arrow Electronics Inc, Dept G 3000 S Winton Rd /14623 ....(716)275-0300
NY Rome: Rome Electronics Inc, Dept G 216 Erie Blvd E, /13440 ..... (315)337-5400
OH Centerville: Arrow Electronics Inc, Dept G 7620 McEwen Rd /45459 .....(513)435-5563
OH Dayton: Bell Industries, Dept G 444 Windsor Pk /45459 ..... (513)435-8660
OH Dayton: Marshall Industries, Dept G 6212 Executive Blvd /45424 ..(513)236-8088
OH Solon: Marshall Industries, Dept G 5905 B Harper Rd /44139 ....(216)248-1788
OH Solon: Hall-Mark/Cleveland, Dept G 5821 Harper Rd /44139 .....(216)349-4632
OH Solon: Arrow Electronics Inc, Dept G 6238 Cochran RD /44139 .... (216)248-3990
OH Worthington: Hall-Mark Electronics Corp, Dept G 400 E Wilson Bridge Rd Suite S /43085 .....(614)888-3313
OK Tulsa: Hall-Mark/Tulsa, Dept G 5460 S 103rd Ave /74146 ... (918)665-3200
OR Tigard: Moore Electronics, Dept G PO Box 23474 /97223 ..... (503)684-3100
PA McKean: ADVACOM/Erie, Dept G 5620 West Rd PO Box 296 /16426 .....(814)476-7774
PA Monroeville: Arrow Electronics Inc, Dept G 650 Seco Rd /15146 .....(412)856-7000
PA Philadelphia: Philadelphia Electronics Inc, Dept G 112 N 12th St /19107 ..... (215)568-7400
TN Nashville: Graham Electronics/Bell Industries, Dept G 230 Great Circle Rd Suite 214 /37278 .....(615)242-2682
TX Austin: Arrow Electronics Inc, Dept G 10125 Metropolitan Dr /78758 .....(512)835-4180
TX Austin: Hall-Mark/Austin, Dept G 12211 Technology Blvd /78759 .....(512)258-8848
TX Austin: Marshall Industries Austin Div, Dept G 8504 Cross Park Dr /78754 .. (512)837-1991
TX Austin: Southwest Electronics Inc, Dept G 2419 Rutland Dr /78758 ..... (512)837-8971
TX Dallas: Marshall Industries Dallas Div, Dept G 14205 Proton Rd /75234 .....(214)233-5200
TX Dallas: Hall-Mark Electronics Corp, Dept G 10375 Brockwood Rd /75238 .(214)553-4300
TX Dallas: Arrow Electronics Inc, Dept G 13715 Gamma Rd /75234 ....(214)386-7500
TX Houston: Arrow Electronics Inc, Dept G 10899 Kinghurst Dr Suite 100 /77099 .....(713)530-4700
TX Houston: Hall-Mark/Houston, Dept G 8000 Westglen Dr /77063 .... (713)781-6100
TX Houston: Marshall Industries Houston Div, Dept G 3698 Westchase Dr /77042 ...(713)789-6600
TX Richardson: Southwest Electronics Inc, Dept G 1211 Executive Dr E, /75081 . (214)234-3050
TX Stafford: Southwest Electronics Inc, Dept G 12701 Royal Dr Box 848 /77477 .....(713)491-4900
UT Salt Lake City: Bell Industries, Dept G 3639 W 2150 S, /84210 .....(801)972-6969
WA Bellevue: Arrow Electronics Inc, Dept G 14320 NE 21st St /98007 ....(206)643-4800
WI Brookfield: Arrow Electronics Inc, Dept G 200 N Patrick Blvd /53005 ... (414)792-0150
WI New Berlin: Hall-Mark Electronics Corp, Dept G 16255 W Lincoln Ave /53151 . (414)797-7844
WI New Berlin: RM Wisconsin, Dept G 2626 S 162nd St /53151 .... (414)244-6311
WI Waukesha: Bell Industries, Dept G W 227 N 913 Westmound Ave /53186 .....(414)547-8879

CTS CORP, KNIGHTS DIV, Dept G, 400 Reimann Av Sandwich IL 60548; Tel: (815)786-8411; TWX: (910)642-0860; FSCM 75378; 550 emp; 30 eng; $E

See listings under CTS Corp, Corporate Offices, for complete roster of local sales outlets.

CTS CORP, MONON DIV, Dept G, Hwy 16 W, Monon IN 47959; Tel: (219)253-6666; Toll-free: (800)558-7297; TWX: 910-9970-401; JW Rogers gen mgr; KR Kirlin sls & mktg mgr; $D

See listings under CTS Corp, Corporate Offices, for complete roster of local sales outlets.

CTS CORP, TOOL DIE & MACHINE DIV, Dept G, 3000 Engle Rd Fort Wayne IN 46809; Tel: (219)747-0531

See listings under CTS Corp, Corporate Offices, for complete roster of local sales outlets.

CTS ELECS CORP, HALEX DIV, Dept G, 1202 McGaw Av Irvine CA 92714; Tel: (714)261-6381; TWX: (910)585-2648; Fax: (714)261-6381X34 XEROX #485; FA Leingang pres; HB Coleman sls mgr; FSCM 13856; 78 emp; 12 eng; $D

See listings under CTS Corp, Corporate Offices, for complete roster of local sales outlets.

CTS ELECTRONICS, PASO ROBLES DIV, Dept G, 500 Linne Rd Paso Robles CA 93446; Tel: (805)238-0350; Telex: 62537040; Fax: (805)238-9663 NEFAX; M Kohle gen mgr; JF Bell vp mktg; 300 emp; 20 eng; $E

See listings under CTS Corp, Corporate Offices, for complete roster of local sales outlets.

CTS FABRI-TEK CIRCUITS INC, Dept G, 9210 Science Ctr Dr Minneapolis MN 55428; Tel: (612)533-3533; TWX: (910)576-2717; Fax: (612)533-3037 Sharp FO 2515; R Jensen vp; S Otto natl sls mgr; 115 emp; $D

See listings under CTS Corp, Corporate Offices, for complete roster of local sales outlets.

CTS FABRI-TEK CONNECTOR INC, Dept G, 9210 Science Center Dr New Hope MN 55428; Tel: (612)533-3533; TWX: (910)576-2717; Fax: (612)536-0349 Sharp FO-2516; RA Jensen vp/gen mgr; SK Otto mktg mgr; FSCM 16512; 380 emp; 25 eng; $F

See listings under CTS Corp, Corporate Offices, for complete roster of local sales outlets.

CTS FABRI-TEK CONNECTOR INC, Dept G, 400 Cokato St Cokato MN 55321; Tel: (612)286-2139

See listings under CTS Corp, Corporate Offices, for complete roster of local sales outlets.

CTS FABRI-TEK INC, CTS CORP, Dept G, 6900 Shady Oak Rd Eden Prairie MN 55344; Tel: (612)941-9100; Toll-free: (800)328-6104; TWX: (910)576-2913; J Mortenson pres; G Keaster mktg mgr; B Richardson natl sls mgr; FSCM 21542; 1500 emp; 25 eng; $F

See listings under CTS Corp, Corporate Offices, for complete roster of local sales outlets.

CTSI/EXECUPORT, COMPUTER TRANSCEIVER SYS INC—See COMPUTER TRANSCEIVER SYS INC, CTSI/EXECUPORT

CTS INC, Dept G, 1100 Roosevelt PO Box 2420 Brownsville TX 78520; Tel: (512)546-5184

See listings under CTS Corp, Corporate Offices, for complete roster of local sales outlets.

CTS METAL PRODS, SAN JOSE DIV, Dept G, 660 Lenfest Rd San Jose CA 95133; Tel: (408)251-1600; B Grant pres; J Labas vp mktg; EB King sls mgr; FSCM 51820; 110 emp; 5 eng; $D

See listings under CTS Corp, Corporate Offices, for complete roster of local sales outlets.

CTS MICROELECTRONICS INC, Dept G, 1201 Cumberland Av, West Lafayette IN 47906; Tel: (317)463-2565; TWX: (810)342-1882; Fax: (317)463-2565X399 Xerox 485; 477 emp; 66 eng; $E

See listings under CTS Corp, Corporate Offices, for complete roster of local sales outlets.

CTS PRINTEX INC, Dept G, 47010 Kato Rd Fremont CA 94538; Tel: (415)659-1770; TWX: (910)379-6575; Fax: (415)651-2310 Easylink; RB McClellan pres; KG Aghassi dir of sls; D Phillips sls mgr; 425 emp; 7 eng; $F

See listings under CTS Corp, Corporate Offices, for complete roster of local sales outlets.

CUBIT DIV, PROTEUS INDS, Dept G, 190 S Whisman Rd Mountain View CA 94041; Tel: (415)962-8237; Telex: 797377; J Heiner pres; 27 emp; 4 eng

CUESTA SYS CORP, Dept G, 3440 Roberto Ct San Luis Obispo CA 93401; Tel: (805)541-4160; Telex: 4949381 CUESTA; DV Dickey pres; 19 emp; 5 eng; $D

CUMMINS ENGINE, ONAN CORP—See ONAN CORP, CUMMINS ENGINE

CUNNINGHAM INDS INC, Dept G, 104 Lincoln Av Stamford CT 06902; Tel: (203)324-2942; FE Cunningham pres; 6 emp; 2 eng; $C

CUPLEX INC, Dept G, 1500 E Hwy 66 Garland TX 75040; Tel: (214)276-0333; Telex: (910)860-5098; TWX: (910)860-5098; R Ryan pres; GC Young vp mktg; 185 emp; 6 eng; $E

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PO Box 114 /19006 .....(215)947-4825

DEERFIELD OPTICS, Dept G, 6 Doyle Circle Framingham MA 01701; Tel: (617)877-0143; JO Butler pres; 4 emp; 2 eng; $B

DEGUSSA ELECS INC, HYBRID DIV, Dept G, 2155 N Forbes Blvd Tucson AZ 85745; Tel: (602)622-1278; Fax: (602)791-3899; R Knight vp gen mgr; D Roadruck us sls mgr; 102 emp; 12 eng; $D

DEHAART INC, Dept G, 12 Wilmington Rd Burlington MA 01803; Tel: (617)272-0794; Telex: 949362; Cable: DE HAART; EG DeHart pres; BL Madsen vp mktg; E Kreutz sls mgr; 40 emp; 5 eng; $D

Sales Offices and Representatives
AZ Scottsdale: JC Hasper Co, Dept G
7507 E Windsor /85257 .....(602)941-0448
CA Pasadena: Aloha Assocs, Dept G
3743 E Foothill Blvd /91107 .. (818)792-7700
CA San Jose: West Engrg Sls, Dept G
1274 Piedmont Rd /95132 ....(415)272-8881
CO Denver: Hisco, Dept G
4950A Nome St /80239 .....(303)371-0227
FL St Cloud: K Whitlock, Dept G
4101-A Neptune Rd /32769 ...(305)892-9876
IL Downers Grove: Physics Eqpt, Dept G
4630 S Oakwood /60515 ..... (312)960-4054
MA Wilmington: Tech Instruments, Dept G
236 Andover St /01887 ..... (617)944-3930
MN Eden Prairie: Tech Mktg, Dept G
9600 W 76th St /55344 .....(612)829-0631
MO Springfield: Del-Tech Assocs, Dept G
2816 Edgewater Dr /65804 ...(417)881-3367
NC Charlotte: Sys-Tech Sls Inc, Dept G
2504 B Stradbrook Dr /28211 (704)552-5617
NJ Short Hills: Argo/Zeta Co, Dept G
15 Oakhill Rd /07078 ..... (201)994-0827
NY Vestal: Vestal Circuits, Dept G
392 Meeker St /13850 ..... (607)748-7185
OH Heath: The Howden Co, Dept G
2100 James Pkwy /43056 .... (614)928-6666
OR Portland: Gaston-West Assoc, Dept G
20125 NW Paulina Dr /97229 .(503)645-2009
PA Norristown: Glove Inds, Dept G
2544 W Main St /19404 .....(215)631-0726

TX Dallas: Merino Sls Co, Dept G
7029 Spring Valley Rd /75240 (214)233-6002
TX Richardson: PAC, Dept G
1263 N Plano Rd /75081 .....(214)231-3979

DEI TELEPRODUCTS, Dept G, 230 N Market Pl Escondido CA 92025; Tel: (619)743-8344; G Sirvis pres; M Pedote dir; 55 emp; 6 eng; $D

DEK INC, Dept G, 3480 Swenson Av St Charles IL 60174; Tel: (312)377-2575; Toll-free: (800)323-1419; Telex: 297284 DEK-UR; Fax: (312)377-0372 Canon FAX 510; D Santucci pres; L Pappone sls mgr; FSCM 34785; 110 emp; 2 eng; $D

IMMEDIATE DELIVERY
STOCKING DISTRIBUTOR FOR
dek, inc.
Cable Harness Hardware
WALTRONIC SALES
(602) 967-1020 AZ
(408) 727-1200 CA
3350 Scott Blvd., Bldg. 4
Santa Clara, CA 95054
537 S. 48th Street, Suite 101
Tempe, AZ 85282

Sales Offices and Representatives
FL Plantation: Tropi-Tec, Dept G
PO Box 15460 /33318 .....(305)581-0101
MA Andover: R Purinton, Dept G
PO Box 215 /01810 .....(617)475-7055
MI Farmington: Marketech Sls Assocs, Dept G
PO Box 2132 /48018 ..... (313)661-5168
NJ East Orange: Willgold Sls, Dept G
50 Washington Terr /07017 ...(201)678-7700
NJ E Orange: Willgold Sls, Dept G
50 Washington Terr, /07017 .. (201)678-7700
OR Milwaukee: Olympic Ages, Dept G
12801 G SE 27th /97222 ....(503)652-2104
TN Paris: Southern States Indl Sls, Dept G
408 Westwood St /38242 .....(901)642-0885
TN Paris: Southern States Indl Sls, Dept G
408 W Wood St /38242 ..... (901)642-0885
TX Crowley: Service Assocs, Dept G
PO Box 765 /76036 .....(817)297-3116
TX Crowley: Service Assoc, Dept G
1709 Impala Dr /76036 ..... (817)297-4604

Local Distributors
AZ Tempe: Waltronic Sls, Dept G
537 S 48th St Ste 101
/85282 .....(602)967-1020
CA Riverside: Elec Supply, Dept G
1099 W LaCeona Dr /92501 .. (714)683-7300
CA Santa Clara: Waltronic Sls, Dept G
3350 Scott Blv Bldg 4 /95051 (408)727-1200
IL Addison: L Comp-Chicago Inc, Dept G
1115 W National Av /60101 .. (312)628-1400
IL Addison: L-Comp, Dept G
1115 W National Ave /60101 . (312)628-1400
KS Wichita: LComp Inc, Dept G
330 Clevelandd Av /67214 ....(316)265-8501
MA Burlington: QPL, Dept G
22 Terry Av /01803 .....(617)229-2424
MA N Wilbraham: Indl Components Corp, Dept G
2551 Boston Rd /01095 .....(413)596-3854
MD Hanover: Vertex Mid-Atlantic, Dept G
7201 Standard Dr /21076 .... (301)796-5000
MN Minneapoliss: Stark Elecs, Dept G
401 Royalston Av N, /55405 .. (612)332-1325
MN St Paul: Arden Indl Prods, Dept G
600 Cardigan Rd /55165 ..... (612)483-6681
MN St Paul: Arden Industrial, Dept G
PO Box 64018 /55164 ..... (612)483-6681
MO Kansas City: L Comp-Kansas City Inc, Dept G
2211 River Front Drive /64120 (816)221-2400
MO Maryland Hts: L Comp-St Louis Inc, Dept G
2550 Harley Dr /63043 .....(314)291-6200
MO St Louis: Graybar Ele Co Inc, Dept G
PO Box 7231 /63177 ..... (314)727-3900
NJ Kenilworth: Federated Electronics, Dept G
50 Lafayette Pl /07033 ..... (201)272-0505
NJ Kenilworth: Federated Purchaser, Dept G
50 Lafayette Pl /07033 ..... (201)272-0505
NJ Norwood: Daburn Elec, Dept G
70 Oak St /07648 .....(201)768-5400
NY Farmingdale: Vertex Elecs, Dept G
150 Schmitt Blv /11735 ..... (516)293-9880
OH Cleveland: Vertex Wire & Cable, Dept G
26309 Miles Rd /44128 ..... (216)831-7140
PA Phila: PEI/Genesis, Dept G
112 N 12th St /19107 ..... (215)568-7400
TX Dallas: Wholesale Elecs, Dept G
2809 Ross at Central Expway
/75201 .....(214)824-3001
TX Ft Worth: Ft Worth Wire & Cable, Dept G
115 Carroll St /76107 .....(817)332-8252
WI Waukesmaw: Cable Components, Dept G
PO Box 678 /53187 .....(414)785-1060

DELANDRI PRECISION ELEMENTS CO INC, Dept G, 39 School St Yonkers NY 10702; Tel: (914)476-3678; AA De Landri pres; B De Landri sls mgr; 13 emp; 2 eng; $C

DEL ELECTRONICS CORP.

DEL ELECS CORP, Dept G, 250 E Sandford Mount Vernon NY 10550; Tel: (914)699-2000; TWX: (710)562-0130; LA Trugman pres chmn of bd; B Michalak sls mgr; J Stefanowicz sls mgr; FSCM 01378; 85 emp; 21 eng; $D Vol 2/760,761,1168

Sales Offices and Representatives
AZ Tempe: Trembly Assoc, Dept G
2740 S Hardy Dr /85282 .....(602)967-2058
CA Los Alamitos: Power Specialists Inc, Dept G
10601 Bloomfield St /90720 ..(213)594-9418
CA Mtn View: Leddy Assoc, Dept G
2672 Bayshore Frontage Rd
/94043 .....(415)969-6313
CO Lakewood: Trembly Assoc, Dept G
720 Kipling St /80215 .....(303)233-9544
IL Elmhurst: Scott Assoc Inc, Dept G
445 May St /60126 ..... (312)279-5681
MA Burlington: Tri-Tek Inc, Dept G
155 Middlesex Tpke /01803 .. (617)272-4550
MI Dearborn: Pitcher-Poulin, Inc, Dept G
13365 Michigan Av /48126 ...(313)582-5450
MN Burnsville: Dennis Mueller & Assoc, Dept G
2613 London Ct ..... (612)894-1731
NM Albuquerque: Trembly Assoc, Dept G
119 Quincy NE, /87108 .....(505)266-8616
NV Las Vegas: Trembly Assoc, Dept G
2350 E Patrick Ln /89119 .... (702)739-9770
NY E Syracuse: Nycom, Dept G
10 Adler Dr /13057 ..... (315)437-8343
NY Smithtown: T&K Sls, Dept G
22 Lawrence Av /11787 ..... (516)724-3456
PA Ardmore: Martin Assoc, Dept G
130 Coulter Av, /19003 ..... (215)649-6332
UT Salt Lake City: Trembly Assoc, Dept G
1341 S State St /84115 ..... (801)486-5292

DELEONE CORP, LABEL MFG, Dept G, PO Box 89 Madras OR 97741; Tel: (503)475-7246; SA Deleone pres; 12 emp; $C

DELEVAN/AMERICAN PRECISION INDS, Dept G, 270 Quaker Rd, East Aurora NY 14052; Tel: (716)652-3600; Telex: 91-293 Delectron Eara; DC McElheny pres; RH Nareau sls mgr; FSCM 99800; 325 emp; 6 eng; $E

Sales Offices and Representatives
AL Decatur: El Tech Inc, Dept G
2409 Old Creek Trail /35603 . (205)353-7899
AZ Phoenix: Toward Engrg Assoc, Dept G
Northeast Station /85064 ..... (602)955-3193
CA Fremont: Advanced Tech Sls, Dept G
47105 Palo Amarillo Dr
/94539 .....(415)651-6402
CA Irvine: Galaxie Sls Intl, Dept G
PO Box 4577 /92716 ..... (714)541-5793
CO Aurora: High Tech Assoc, Dept G
2950 S Jamaica Ct S/100
/80014 .....(303)695-1990
FL Orlando: OEM Mktg, Dept G
1221 Lee Rd /32810 .....(305)299-1000
IA Cedar Rapids: Lorenz Sls, Dept G
5270 N Park Pl NE, /52402 ...(319)377-4666
IL Downers Grove: Momak Sls, Dept G
2320 Wisconsin Ave /11030 .. (312)963-6400
IN Ft Wayne: Walter W Bieberich Inc, Dept G
PO Box 11050 /46855 .....(219)432-2537
KS Parker: SW Wollard, Dept G
Rural Route 1 Box 66A
/66072-9732 .....(913)898-6552
MA Boston: PJ Engrg, Dept G
360 N Beacon St /02135 ..... (617)924-5950
MD Lutherville: JA Dougherty Sls, Dept G
17 Croftley Rd /21093 .....(301)321-7890
MN Mendota Heights: G-II Sls Inc, Dept G
750 S Plaza Dr /55120 .....(612)454-3086
NC Raleigh: Godwin Assocs, Dept G
1100 Logger Ct S/B102
/27609 .....(919)878-8000
NJ Bellmawr: TAI, Dept G
12 S Black Horse Pike /08031 .(609)933-2600
NY Endicott: Tech-Mark, Dept G
PO Box 120 /13760 .....(607)748-7473
NY Manhasset: Martech Assoc, Dept G
PO Box 761 2 Park Ave
/11030 .....(516)627-1151
NY Mendon: Tech-Mark Inc, Dept G
1355 Pittsford-Mendon Rd
/14506 .....(716)624-3840
NY Utica: Tech-Mark, Dept G
Mayro Bldg Suite 413 239 Genesee St
/13501 .....(315)733-0575
OH Beachwood: Electronic Salesmasters, Dept G
24100 Chagrin Blvd /44122 .. (216)831-9555
TX Irving: Kite Electronic Sls Co, Dept G
PO Box 153688 /75015 .....(214)986-0321

Local Distributors
CA Chatsworth: Integrated Elec Corp, Dept G
20600 Plummer St /91311 ... (213)998-2200
CA Glendale: RV Weatherford Co, Dept G
6921 San Fernando Rd
/91201 .....(213)849-3451
CA Santa Ana: ITT Multicomponents, Dept G
1201 E McFadden Ave /92705 (714)835-9019
CA Santa Clara: Wyle Labs/EMG, Dept G
3000 Bowers Ave /95015 .....(408)727-2500
FL W Palm Beach: Nurmi Elec Supply, Dept G
1727 Donna Rd /33409 ..... (305)686-8553
MA Boston: PJ Engrg, Dept G
360 N Beacon St /02135 ..... (617)783-0510
MD Savage: Pyttronics Ind Inc, Dept G
8220 Willmoor Crt /20863 ....(301)792-0780
NJ E Brunswick: Brothers Elec Inc, Dept G
2 Claire Rd /08816 .....(201)238-2200
NY Bohemia: Car-Lac Elecs, Dept G
75 Orville Dr /11716 ..... (516)567-4200
NY Buffalo: Summit Distributors, Dept G
916 Main St /14202 .....(716)884-3450
NY Famingdale: Milgray Elec Supply, Dept G
77 Schmitt Blvd /11735 ..... (516)420-9800
PA Norristown: Century Elec Comp Inc, Dept G
537 Foundry Rd /19403 ..... (215)631-5400
TX Fort Worth: Patco Supply Inc, Dept G
PO Box 12625 /76107 ..... (817)429-8596

DELL OPTICS CO INC, Dept G, 9226 Kennedy Blv, North Bergen NJ 07047; Tel: (201)869-7300; FJ Gervolino pres; B Steinfeld sls mgr; 15 emp; $C

DELMONICO ENTPRS INC, DBA COMPRINT, Dept G, 1421 Old County Rd Belmont CA 94002; Tel: (415)592-5700; P Delmonico pres; 10 emp; $C

DELSEN TESTING LABS INC, Dept G, 1024 Grand Central Av Glendale CA 91201; Tel: (213)245-8517; J Moylan mktg mgr; WB Telley sls mgr; 30 emp; 10 eng; $D

DELTA DATA SYS CORP, Dept G, 2595 Metropolitan Dr Trevose PA 19047; Tel: (215)322-5400; Toll-free: (800)523-6052; TWX: (510)667-1650; R Cross ceo; R Wainer vp sls; 270 emp; 60 eng; $F

DELTA DESIGN INC, Dept G, 5775 Kearny Villa Rd San Diego CA 92123-1111; Tel: (619)292-5000; TWX: (910)335-1215; Fax: (619)277-7884 PANAFAX PX-100; JA Donahue pres; R Williams mktg dir; B Williams sls mgr; 158 emp; 19 eng; $E

DELTA
ELECTRONIC INDUSTRIAL CO., LTD.
USA OFFICE: DELTA PRODUCTS CORP.

DELTA ELECTRONIC IND CO LTD, DELTA PRODS CORP, Dept G, 361 Fairview Dr Milpitas CA 95035; Tel: (408)262-2002; Telex: 4992342; Cable: DELTA ELEC; Fax: (408)262-7424 Pitney Bowes; B Cheng pres; E Chang sls mgr; 10 emp; 2 eng; $E ..... Vol 2/482,483,762

Sales Offices and Representatives
AL Huntsville: Technology Mktg Assoc, Dept G
PO Box 112 3315 S Memorial Pkwy SW Bldg
100 /35801 .....(205)883-7893
CA Newport Beach: Tri-Electro Sls, Dept G
102 Sholz Plaza Suite #36
/92663 .....(714)742-5354
CA San Jose: K-Lectron, Dept G
1887 O'Toole Ave #C207
/95131 .....(408)435-8282
CA Simi Valley: Tri-Electro Sls, Dept G
65 Easy St #202 /93065 .... (805)527-3317
CO Wheatridge: Wescom Mktg, Dept G
4891 Independence St #201
/90033 .....(303)422-8957
CT N Haven: Kitchen & Kutchen, Dept G
23 Peck St /06473 .....(203)239-0212
FL Largo: Technology Mktg Assoc, Dept G
12360 66th St N #V-5
/33540 .....(813)536-3796
FL Melbourne: Technology Mktg Assoc, Dept G
1300 S Harbor City Blvd #8
/32901 .....(305)676-3776
FL Orlando: Technology Mktg Assoc, Dept G
8000 S Orange Ave /32809 ...(305)857-3760
FL Pompano Beach: Technology Mktg Assoc, Dept G
130 SE 15th St /33060 ..... (305)977-9006
GA Atlanta: Technology Mktg Assoc, Dept G
175 W Wiecua Rd /30342 .... (404)257-0374
IL Wheeling: United Prods, Dept G
925 N Milwaukee Ave Suite #1011
/60090 .....(312)459-1222
IN Indianapolis: Electronic Sls Eng, Dept G
PO Box 5009 7739 E 88th St
/46250 .....(317)849-4260
MA Burlington: Kitchen & Kutchen, Dept G
87 Cambridge St /01803 ..... (617)229-2660
MN Edina: Hanna Edwards, Dept G
4917 Eden Ave /55424 .....(612)925-5700
MO Blue Springs: Palatine Engrg Sls, Dept G
409 S 7 Hwy #C /64015 .....(816)229-4007
MO Hazelwood: Palatine Engrg Sls, Dept G
432 Chez Paree Dr /63042 ... (314)839-0800
NC Charlotte: Chapman Robert W & Co, Dept G
PO Box 240748 4732 Old Pineville Rd
/28224 .....(704)525-2421

NC Raleigh: Chapman Robert W & Co, Dept G
PO Box 18746 3900 Mertor Dr #153
/27619 ..... (919)782-2624
NJ Heights: Cambridge & Allen Assoc, Dept G
186 Sherman Ave /07922 .... (201)464-0203
NY Penfield: Technical Assocs, Dept G
PO Box 166 430 W Whitney Rd
/14526 ..... (716)385-4240
OH Centerville: Omega Sls, Dept G
1320 Brainard Woods /45459 .(513)434-5507
OH University Hts: Omega Sls, Dept G
2431 Milton Rd /44118 ..... (216)381-1404
OK Tulsa: Ultra Rep, Dept G
7966 E 41st St Suite 7E
/74145
PA Chestnut Hill: Deltatronics Inc, Dept G
9425 Stenton Ave /19118 .... (215)248-0294
PA Lebanon: Technical Assocs, Dept G
106 E Maple St /17042
PR San Juan: Eletronic Tech Sls, Dept G
Caparra Heights Station
/00922 ..... (809)720-1300
SC Greenville: Chapman Robert W & Co, Dept G
150 Exec Ctr Dr /29615 ..... (803)288-8821
TX Austin: Ultra Rep, Dept G
Box 19561 /78760 ..... (512)474-8698
TX Dallas: Ultra Rep, Dept G
13405 Floyd Cir Suite 103
/75243 ..... (214)783-8831
TX Houston: Ultra Rep, Dept G
Box 55718 /77255 ..... (713)961-1262
TX Houston: Mechtron, Dept G
14655 NW Freeway #1320
/77040 ..... (713)462-1432
UT Salt Lake City: Wescom Mktg, Dept G
2330 S Main #5 /84115 ..... (801)466-9594
VA Richmond: Glasscock Assoc, Dept G
PO Box 31755 4916 Greenrun Ct
/23228 ..... (804)270-7067

Local Distributors

CA Buena Park: Cypress Elecs, Dept G
6230 Descanso Ave /90620 ..(714)521-5230
CA San Jose: Cypress Elecs, Dept G
2586 Sea Board Ave /95131 ..(408)945-8400
CA San Jose: Capacitor Unlimited, Dept G
1461 Attleberry Ln /95131 ... (408)946-7676
CO Englewood: Industrial Elecs, Dept G
8755 E Orchard Rd #605
/80111 ..... (303)694-9444
FL Ft Lauderdale: Reptron Elecs, Dept G
3320 NW 53rd /33309 ..... (305)979-8227
FL Tampa: Reptron Elecs, Dept G
14501 McCormick Dr /33625 . (813)855-4656
FL Tampa: Reptron Elecs, Dept G
14501 McCormick Dr /33624 . (813)855-4656
GA Norcross: Reptron Elecs, Dept G
3040 Business Pk Dr /30071 . (404)446-1300
IL Schamburg: Reptron Elecs, Dept G
1000 E State Pkwy /60195 ... (312)882-1700
IL Wheeling: UPCO Dist Ltd, Dept G
925 N Milwaukee Ave Suite 1011
/60090-1810 ..... (312)459-1222
MA Needham: Cronin Elecs, Dept G
77 Fourth Ave /02194 ..... (617)449-5000
MA Wilmington: JV Elecs, Dept G
155 W 3rd St /01887 ..... (617)273-4300
MI Livonia: Reptron Elecs, Dept G
34403 Glendale /48150 ..... (313)525-2700
MN Minneapolis: Bergquist Co, Dept G
5300 Edina Indl Blvd /55435 ..(612)835-2322
MN Minnetonka: Reptron Elecs, Dept G
5929 Baker Rd /55345 ..... (612)938-0000
OH Cincinnati: Schuster Elecs Inc, Dept G
11320 Grooms Rd /45242 ....(513)489-1400
OH Twinsburg: Schuster Elecs Inc, Dept G
2057D E Aurora Rd /44087 ...(216)425-8134
OH Twinsburg: Advacom Inc, Dept G
1780 Entprs Pkwy /44087 .... (216)425-8477
OH Worthington: Reptron Elecs, Dept G
404 E Wilson Bridge Rd #A
/43085 ..... (614)436-6675
PA Expert: Advacom Inc, Dept G
5613 R William-Pen Hwy
/15632 ..... (412)733-5400
PA Lancaster: Advacom Inc, Dept G
1681 Crown Ave /17601 ..... (717)299-4615
PA McKean: Advacom Inc, Dept G
PO Box 296 5620 W Rd
/16426 ..... (814)476-7774
TX Allen: Prime Distributing, Dept G
PO Box 946 /75002-0946 ....(800)442-4008
TX McKinney: Prime Distributing, Dept G
Rte 7 W Orr Ln /75069 ..... (800)442-4008

DELTA ELECTRONICS INC, Dept G, 145 Fayette St Winston-Salem NC 27101; Tel: (919)725-4122; GK Hale, III pres; LE Hancock vp mktg; 50 emp; 3 eng

DELTA ELECS INC, Dept G, 5730 General Washington Dr Alexandria VA 22312; Tel: (703)354-3350; Telex: 90-1963; RE Geiger pres; J Wright exec vp; JS Novak sls mgr; FSCM 19482; 70 emp; 7 eng; $D

DELTA INDS, Dept G, 8137 Allport Santa Fe Springs CA 90670; Tel: (213)945-1067; RG Cormack gen mgr; FA Murakami sls mgr; 20 emp; 2 eng; $D

DELTA INTL MACHINERY CORP, FORMERLY ROCKWELL POWER TOOL DIV, Dept G, 246 Alpha Dr Pittsburgh PA 15238; Tel: (412)963-2425; Telex: 752931

DELTA MICROWAVE INC, Dept G, 840 Via Alondra Camarillo CA 93010; Tel: (805)987-6892; Telex: 182236; RE Schulz pres; RV Reed vp; JE Olsen natl sls mgr; FSCM 51719; 28 emp; 3 eng; $D

DELTRAN DIV, AMERICAN PRECISION INDS, Dept G, 4401 Genesee St Buffalo NY 14225; Tel: (716)631-9800; Toll-free: (800)828-9800; Telex: 91-395 API BUF; R Warzala pres; A Boyer mktg mgr; FSCM 58655; 84 emp; 7 eng; $D

DELTROL CONTROLS, DIV OF DELTROL CORP, Dept G, 2745 S 19 St Milwaukee WI 53215; Tel: (414)671-6800; Telex: 2-6871; R Oster pres; G Shephard vp mktg; DV Uhen sls mgr; 300 emp; 12 eng; $E

Sales Offices and Representatives

AL Huntsville: JWL Assocs Inc, Dept G
12021 S Memorial Pkwy
/35802 ..... (205)883-1712
AZ Scottsdale: Bill Earl Assocs Inc, Dept G
7033 E 1st Ave /85252 ..... (602)994-3813
CA Brea: Masco Elects, Dept G
590 W Central Ave /92621 ....(714)529-0866
CA Santa Clara: Gagner-Toomey Assocs, Dept G
1680 Civic Center Dr /95050 . (408)244-2200
CO Boulder: Front Range Mktg, Dept G
3100 Arapahoe Rd /80303 ... (303)443-4780
CT Marion: Sands Company Inc, Dept G
1290 Marion Ave /06444 ..... (203)628-4363
FL Deerfield Beach: Jack Krutek & Assocs, Dept G
824 SE 8th Ave /33441 ..... (305)427-4202
FL Maitland: Jack Krutek & Assocs, Dept G
2675 Tuscarora Trail /32751 ..(305)628-4837
GA Marietta: JWL Assocs Inc, Dept G
177 Freys Gin Rd /30067 .....(404)429-8010
IA Bettendorf: Weisler & Assocs Inc, Dept G
300 Northwest Tower /52722 . (319)344-0566
IL Glenview: EJ McCaffrey & Assocs, Dept G
1805C Wildberry Dr /60025 .. (312)272-2820
IN Carmel: Nationwide Components, Dept G
3004H Warren Way /46032 ...(317)872-7207
MI Farmington Hills: WR Hummon & Assocs, Dept G
23414 Industrial Park Ct
/48024 ..... (313)474-0661
MN St Paul: Kencotronics Inc, Dept G
1821 University Ave /55104 .. (612)645-7717
MO Ellisville: Weisler & Assocs Inc, Dept G
220 Clarkson Rd /63011 ..... (314)394-4543
MO North Kansas City: Weisler & Assocs Inc, Dept G
1806 Swift Ave /64116 .....(816)421-1679
NC Pineville: JWL Assocs Inc, Dept G
10724 Carmel Commons Blvd
/28134 ..... (704)541-5750
NH Concord: Sands Company Inc, Dept G
197 Mountain Rd /03301 ..... (603)225-4077
NJ Perth Amboy: Astrorep Inc, Dept G
717 Convery Blvd /08861 .....(201)826-8050
NY Babylon: Astrorep Inc, Dept G
103 Cooper St /11702 ..... (516)422-2500
NY Rochester: Omni Sales, Dept G
335 Bernard St /14621 .....(716)342-5270
OH Columbus: Nationwide Components, Dept G
2248 Kilbourne Ave /43229 ...(614)461-9246
OH Dayton: Nationwide Components, Dept G
3916 Leonara Dr /45420 ..... (513)298-7171
OH Willoughby: Nationwide Components, Dept G
35104 Euclid Ave /44094 .... (216)946-3226
OR Lake Oswego: Control Devices Northwest, Dept G
11830 SW Kerr Pkwy /97034 .(503)244-7272
PA Audubon: Providence Mktg Assoc, Dept G
708 Pondview Dr /19403 ..... (215)630-0629
TX Houston: Weisler & Assocs Inc, Dept G
9219 Katy Frwy /77024 ..... (713)467-1862
TX Plano: Weisler & Assocs Inc, Dept G
520 Central Pkwy /75074 .....(214)424-3135
WA Bellevue: Control Devices Northwest, Dept G
515 116th Ave NE, /98004 ...(206)451-8552
WI Milwaukee: Werking Indl Sls, Dept G
4601 N Woodburn St /53211 . (414)964-2225

DELTRONIC CRYSTAL INDS INC, Dept G, 60 Harding Av Dover NJ 07801; Tel: (201)361-2222; Telex: 136170; S Samuelson pres; J Maida vp mktg; F Stallone sls mgr; 20 emp; 5 eng; $D

DELTRON INC, Dept G, Wissahickon Av, North Wales PA 19454; Tel: (215)699-9261; TWX: (510)661-8061; Fax: (215)699-2310 Panafax UF-400AD; A Anton pres; J Phillips sls mgr; 170 emp; 12 eng; $D

DENNIS CHEMICAL CO, Dept G, 2700 Papin St St Louis MO 63103; Tel: (314)771-1800; AS Dennis pres; CF Seger III vp sls & mktg; 80 emp; 12 eng; $E

DENNISON MFG CO, FASTENER DIV, Dept G, 300 Howard St Framingham MA 01701; Tel: (617)879-0511; Toll-free: (800)225-5913; Telex: 948476; JB Gray pres; M Hurley prod mgr; 8000 emp; $G

DENSITRON CORP OF AMERICA, Dept G, 2540 W 237th St Torrance CA 90505; Tel: (213)530-3530; Telex: (910)349-6200; Fax: (213)618-1658 NEC; K Luskin pres; R Turner vp mktg; FSCM 62483; 15 emp; 5 eng; $E

Sales Offices and Representatives

AZ Phoenix: Chaparral Elecs Inc, Dept G
2024 N 7th St Ste 200
/85006 ..... (602)252-0897
CA Laguna Hills: Component Mktg Assoc, Dept G
22982 La Cadena Dr Ste 231
/92653 ..... (714)951-6046
CA Lomita: Component Mktg Assoc, Dept G
25835 Narbonne Av Ste 100
/90717 ..... (213)326-1460
CA San Mateo: Component Mktg Assoc, Dept G
3 W 37th Av /94403 ..... (415)345-7373
CO Arvada: Delconec Inc, Dept G
6781 Chase St /80003 ..... (303)422-7023
GA Atlanta: Elec Mktg Assoc, Dept G
6695 Peachtree Ind Blv
/30360 ..... (404)448-1215
IL Park Ridge: B Burns & Assoc Inc, Dept G
1020 Busse Hwy /60068 ..... (312)775-1233
NC Raleigh: Elec Mktg Assoc, Dept G
9225 Honeycutt Creek Rd
/27609 ..... (919)847-8800
OH Dayton: Dynel Co, Dept G
270 Regency Ridge Rm 119
/45459 ..... (513)434-6467
SC Greenville: Elec Mktg Assoc, Dept G
210 W Stone Av /29609 ..... (803)233-4637
TX Austin: Delta Components Inc, Dept G
7499 Chevy Chase Dr #202
/78752 ..... (512)458-4288
TX Seagoville: Delta Components Inc, Dept G
312 Glendale Av /75159 ..... (214)287-6333
UT Salt Lake City: Delconec Inc, Dept G
240 W 300 N Ste 209
/84111 ..... (801)531-6177
WI West Bend: B Burns & Assocs, Dept G
186 Paradise Dr /53095

Local Distributors

AL Huntsville: Elec Mktg Assoc, Dept G
500 Wynn Dr Ste 301B
/35805 ..... (205)837-7363
CT West Hartford: M-R Tech Sls, Dept G
58 Bonny View Dr /06107 ....(203)521-2101
IA Blue Grass: Ensco-Rep Inc, Dept G
PO Box 278 /52726 ..... (319)381-1466
KS Olathe: Ensco-Rep Inc, Dept G
16420 Locust /66062 ..... (913)782-3626
KS Wichita: Ensco-Rep Inc, Dept G
3160 N Inwood /67208 ..... (316)683-1070
MA Braintree: Nova Assoc, Dept G
1151-A Washington St /02184 (617)848-9330
MI Jenison: RC Nordstrom & Co, Dept G
7230 Westwood Dr /49428 ... (616)457-5762
MI Southfield: RC Nordstrom & Co, Dept G
28545 Greenfield Rd Ste 102
/48076 ..... (313)559-7373
MN Minneapolis: Electro-Serv, Dept G
15 S First St Ste 1004A
/55401 ..... (612)338-3475
MO Maryland Hts: Ensco-Rep Inc, Dept G
#7 Millpark Ct /63043 ..... (314)423-3935
NY Mastic: Optimum Sls Co, Dept G
111 Main Av /11950 ..... (516)589-4664
NY Rochester: JG Welch Assoc, Dept G
98 Fairview Crescent /14617 ..(716)244-1100
NY Utica: JG Welch Assoc, Dept G
2224 Maynard Av /13502 .... (315)736-7821
PA Wynnewood: Metz-Benham Assoc Inc, Dept G
7 Wynnewood Rd /19096 ..... (215)896-7300
WA Seattle: JJ Assoc Inc, Dept G
155 SW 153rd /98166 ..... (206)246-6619

DENTRONICS INC, Dept G, 60 Oak St Hackensack NJ 07601; Tel: (201)343-9405; Telex: DENT HACK 134243; WJ McDade pres; D Mulrane sls mgr; 59 emp; 3 eng; $D

DERINGER MFG CO, Dept G, 1250 Town Line Rd Mundelein IL 60060; Tel: (312)566-4100; TWX: (910)685-4321; RW Lamm pres; 220 emp; $F

DESCO INDS INC, Dept G, 761 Penarth Av Walnut CA 91789; Tel: (714)598-2753; W Hunter pres; 25 emp; 1 eng; $D

DESIGNATRONICS INC, ACCUSONIC SYS CORP—See ACCUSONIC SYS CORP, SUBS OF DESIGNATRONICS INC

DESIGNATRONICS INC, AUTOMATIC-ACCUSONIC HAITI—See AUTOMATIC-ACCUSONIC HAITI, SUB OF DESIGNATRONICS INC

DESIGNATRONICS INC, AUTOMATIC COIL CORP—See AUTOMATIC COIL CORP, DESIGNATRONICS INC

DESIGNATRONICS INC, METRIFAST—See METRIFAST, SUBS OF DESIGNATRONICS INC

DESIGNATRONICS INC, STERLING INSTRUMENT DIV—See STERLING INSTRUMENT DIV, DESIGNATRONICS INC

DESIGNATRONICS INC, STOCK DRIVE PRODS DIV—See STOCK DRIVE PRODS DIV, DESIGNATRONICS INC

DESIGNATRONICS INC, UNITED PRODS—See UNITED PRODS CO, SUBS OF DESIGNATRONICS INC

DESIGNATRONICS, TECHNO INC—See TECHNO INC, SUB OF DESIGNATRONICS INC

DESIGN AUTOMATION INC, Dept G, 809 Mass Av Lexington MA 02173-3992; Tel: (617)862-8998; Telex: 247346 SBSB UR; N Sokal pres; FSCM 4D417; 10 emp; 8 eng; $C

DESIGN COMPONENTS INC, DCI, Dept G, One Kenwood Cir Franklin MA 02038; Tel: (617)528-7300; Toll-free: (800)341-4811; JR Palermo pres; DL Giannetti sls mgr; 60 emp; $D

DESIGN COMPUTATION INC, Dept G, 10 Frederick Ave Neptune NJ 07753; Tel: (201)922-4111; TWX: 5106018352; M Robison pres; M Hall mgr mktg & sls; $C

DESIGN ELECS, Dept G, PO Box 453 Paramus NJ 07653; Tel: (201)845-6224; M Hochman pres; 5 emp; 3 eng; $C

DESIGN TECHNOLOGY, Dept G, 5710 Ruffin Rd San Diego CA 92123; Tel: (619)268-8194; Telex: 503476; D Kuzara pres; S Kuzara vp mktg; MR Golden vp/sls; 50 emp; 6 eng; $D

DESIGN TRANSFORMER CORP, Dept G, 29-16K 40 Av Long Island City NY 11101; Tel: (718)937-1571; V Gross pres; HA Tischler vp mktg; FSCM 27675; 28 emp; 2 eng; $D

DESPATCH INDS INC, Dept G, PO Box 1320 Minneapolis MN 55440-1320; Tel: (612)331-1873; Telex: 29-0704; Fax: (612)623-0257 Canon 330; SD Johnston pres & coo; J Wheeler vp mktg mgmt; P Olson sls mgr; 500 emp; 50 eng; $F

Sales Offices and Representatives
CA Long Beach: Pego Sys Inc, Dept G PO Box 90038 /90809-0038 . (213)426-1321
CA Sunnyvale: Mentes-Swanson, Dept G PO Box 60261 /94086 .....(408)737-2767
CO Littleton: TC Jarrett Co, Dept G PO Box 2150 /80161 ..... (303)741-1144
FL St Petersburg: Dilcher Engrg, Dept G 1135 Pasadena Av S, /33707 . (813)343-1041
GA Atlanta: Dilcher Eng Co Inc, Dept G PO Box 13308 /30324 .....(404)873-1338
MA Lawrence: PC Aberizk & Assoc, Dept G 506 Essex St /01840 .....(617)794-1914
MD Upperco: Berwanger & Co, Dept G 3814 Black Rock Rd /21155 . . (301)374-5354
MI Grosse Pointe Farms: Hartmann Eqpt Co, Dept G 100 Kercheval /48236 .....(313)886-1345
MI Southfield: Schaffer Engrg Co, Dept G 29563 Northwestern Hwy /48034 .....(313)354-5337
MN Minneapolis: Design-Tec Inc, Dept G 5100 Edina Indl Blv /55435 . . .(612)835-5811
MO Crestwood: Carlton Co, Dept G 9291 Watson Rd /63126 ..... (314)968-3850
MO Kansas City: Carlton Co, Dept G PO Box 5400 /64131 ..... (816)363-5300
NC Charlotte: Sloan Carolinas Inc, Dept G 3310 N Piper Ln /28208 ..... (704)523-2122
NJ Sea Girt: Inman Assoc, Dept G 2100 Hwy 35 /08750 .....(201)449-3344
NY Rochester: HR Nickles Assoc, Dept G 803 Linden Av /14625 ..... (716)586-4988
OH Cleveland: Wagner-Sullivan, Dept G 23715 Mercantile Av /44122 . .(216)464-8350
OK Tulsa: Energy Efficiency, Dept G PO Box 30255 /74153 .....(918)492-5743
OR Lake Oswego: Hartley Corp, Dept G 6 Churchill Downs /97034 .....(503)635-4361
TX Dallas: Selle Alloys & Eqpt Co, Dept G 1111 W Mockingbird Ln /75247 .....(214)630-4647
TX Houston: Selle Alloys & Eqpt, Dept G PO Box 66530 /77266 ..... (713)524-3013
VA Charlottsville: Sloan Assoc, Dept G 500 Westfield Rd /22901 ..... (804)973-6662
WA Seattle: Hartley Corp, Dept G 5605 142nd Av SE, /98006 . . (206)644-2222

DESPATCH INDS INC, RANSCO INDS INC—See RANSCO INDS INC, DESPATCH INDS INC

DEST CORP, Dept G, 1201 Cadillac Ct Milpitas CA 95035; Tel: (408)946-7100; Toll-free: (800)538-7582; Telex: 299823; Fax: (408)946-9082 Pana Fax/UF-400; RE Amen pres; P Groves dir mktg; D Turnbull dir us sls; 200 emp; 40 eng; $E

DETECTORS INC, MEDIA RECOVERY INC—See MEDIA RECOVERY INC, DETECTORS INC

DE-TEC-TRONIC CORP, Dept G, 957 Grace St Elgin IL 60120; Tel: (312)695-9150; Telex: 9102210148; CJ Kent pres; 12 emp; 2 eng; $C

DETORONICS CORP, Dept G, 10660 E Rush St, South El Monte CA 91733; Tel: (818)579-7130; Telex: 587-3436; TWX: (910)587-3436; R Baroda pres; D Baroda vp mktg; FSCM 25631; 45 emp; 6 eng; $D

DETROIT COIL CO, Dept G, 2435 Hilton Rd Ferndale MI 48220; Tel: (313)398-5600; TWX: (810)232-4921; AC Jencks pres; DA Utley sls mgr; 150 emp; 4 eng; $D

DETROIT TESTING LAB INC, Dept G, 8720 Northend Av Oak Park MI 48237; Tel: (313)398-2100; TWX: (510)601-5345; Fax: (313)399-9670 Xerox; RJ Amorosi pres; SR Arneson vp mktg; FSCM 4D954; 90 emp; 20 eng; $D

DEUTSCH FASTENER CORP, Dept G, 3969 Paramount Blv Lakewood CA 90712; Tel: (213)421-3711; Telex: 66-4453; TWX: (910)348-6676; Fax: (213)425-3242 NEFAX; VD Votaw vp mktg; I Skone-Rees sls mgr; FSCM 97928; 500 emp; 5 eng; $F

DEUTSCH RELAYS INC, Dept G, 65 Daly Rd, East Northport NY 11731; Tel: (516)499-6000; TWX: (510)226-0233; Fax: (516)499-6000 XEROX; TC Cleary pres; R Graeb vp mktg; FSCM 99699; 500 emp; 21 eng; $F

DEVAR INC, CONTROL PRODS DIV, Dept G, 706 Bostwick Av Bridgeport CT 06605; Tel: (203)368-6751; Telex: 964234; AJ Ruscito pres; 60 emp; 5 eng; $D

DEVCON CORP, ITW, Dept G, Endicott St Danvers MA 01923; Tel: (617)777-1100; M Moss pres; B Templeman sls mgr; 150 emp; 20 eng; $E

DEVELCO INC, Dept G, 175 Nortech Pkwy San Jose CA 95134; Tel: (408)943-6600; TWX: (910)339-9295; Fax: (408)943-6604 Canon 220; LH Rorden pres; WJ Baker vp mktg; 70 emp; 16 eng; $D

DEVICES & SVCS CO, Dept G, 10911 Dennis Rd Ste 405 Dallas TX 75229; Tel: (214)484-3344; TS Ashley pres; 4 emp; 2 eng; $C

DEVOKE CO, Dept G, 1500 Martin Av Santa Clara CA 95050; Tel: (408)980-1366; Telex: 9103509236 Devoke Staclra; NL Bunas pres; C Volwiler dir of mktg; A Brison sls mgr; 80 emp; $E

DE VRY INSTITUTE, BELL & HOWELL EDUCATION, Dept G, 2201 W Howard Evanston IL 60202; Tel: (312)328-8100; Toll-free: (800)225-8000

DEXTER CORP, ELEC CHEMICALS—See HYSOL ELEC CHEMICALS DIV, THE DEXTER CORP

DEXTER CORP, HYSOL AEROSPACE—See HYSOL AEROSPACE & INDL PRODS DIV, THE DEXTER CORP

DEXTER RESEARCH CTR INC, Dept G, 7300 Huron River Dr Dexter MI 48130; Tel: (313)426-3921; Telex: 757075; RS Toth pres; 20 emp; 3 eng; $C

DE YOUNG MFG INC, Dept G, 12920 NE 125th Way Kirkland WA 98034; Tel: (206)823-4798; Telex: 5106010545; MW DeYoung pres; JD Palmer vp; T Johnson sls mgr; FSCM 54937; 80 emp; 3 eng; $D

DGH CORP, Dept G, PO Box 5638 Manchester NH 03108; Tel: (603)622-0452; Telex: 5106016112; DD Dutile gen mgr; RW Glines vp/sls mgr; 8 emp; 2 eng; $A

DGS ASSOCS, Dept G, 1353 Sarita Way Santa Clara CA 95051; Tel: (408)554-1469; Telex: 650 216 3796; Dr G Szentirmai owner; 2 emp; 2 eng; $C

DIABLO INDS, Dept G, 1713B Junction Av San Jose CA 95112; Tel: (408)436-0708; CW Albin pres; 22 emp; 1 eng; $C

DIAGNOSTIC RETRIEVAL SYS, PRECISION ECHO—See PRECISION ECHO, DIAGNOSTIC RETRIEVAL SYS

DIALIGHT CORP, NORTH AMERICAN PHILIPS CO, Dept G, 203 Harrison Pl Brooklyn NY 11237; Tel: (718)497-7600; TWX: (710)584-5487; Fax: (718)386-2998 Burroughs Dex 3700; R Laken ceo; S Koncio dir mktg; I Jaffe dir sls; 800 emp; 40 eng; $F

DIAL PRODS CO, Dept G, PO Box 456 Bayonne NJ 07002; Tel: (201)437-0720; M Krull pres; B Malen vp mktg; G Markert sls mgr; 50 emp; 2 eng; $A

DIAMOND ANTENNA & MICROWAVE CORP, Dept G, 35 River St Winchester MA 01890; Tel: (617)729-5500; TWX: (710)348-1066; AS Hovannesian pres; TD Glaze sls mgr; FSCM 01882; 28 emp; 4 eng; $D

GEORGE DIAMOND & CO INC, CONNECTOR DIV, Dept G, 106 Wilmot Rd Deerfield IL 60015; Tel: (312)940-8100; G Diamond pres; S Diamond sls mgr; 75 emp; 3 eng; $D

DIAMOND INDL TOOLS INC, Dept G, 6712 N Crawford Av Lincolnwood IL 60646; Tel: (312)676-9700; Toll-free: (800)237-3762X916; HG Sachsel pres; 41 emp; $D

DIAMOND MACHINE CO, Dept G, River Rd Lewiston ME 04240; Tel: (207)784-1381; Telex: 950 043; RA Verreault pres; K Byers vp mktg & sls; R Havener sls mgr; 175 emp; 2 eng; $E

DIAMOND MAGNETICS, Dept G, 199 Granada Dr San Luis Obispo CA 93401; Tel: (805)544-4019; L Nighswonger pres

DIAMONITE PRODS, WR GRACE CO, Dept G, 453 W McConkey St Shreve OH 44676; Tel: (216)567-2145; Toll-free: (800)342-9327; Telex: 98-6342; DA Koop gen mgr; WS Lee mktg mgr; DL Wiles sls mgr; FSCM 3264; 300 emp; 10 eng; $E

DIANACHART INC, Dept G, 129 Hibernia Av Rockaway NJ 07866; Tel: (201)625-2299; RH Mossip pres; DR Brodie chief exec; 9 emp; 3 eng; $D

DIEBEL MFG CO, Dept G, 6505 W Oakton St Morton Grove IL 60053; Tel: (312)463-3100; Fax: (312)967-0655 3M-Mus 600 BB; R Diebel pres; R Nellemann vp mktg/sls; 170 emp; 8 eng; $E

DIEGO POWER, 5350 Eastgate Mall San Diego CA 92121; Tel: (619)587-1925; J Whitney pres; J JaQuay vp mkt; 12 emp; 3 eng; $D

DIELECTRIC COMS, GENERAL SIGNAL, Dept G, Tower Hill Rd Raymond ME 04071; Tel: (207)655-4555; Toll-free: (800)341-9678; TWX: (710)229-6890; JJ Beville pres; RJ Broadhead vp mktg; R Olsen sls mgr; FSCM 08441; 260 emp; 25 eng; $F

DIELECTRIC LABS INC, Dept G, PO Box 321 Rte 20E Cazenovia NY 13035; Tel: (315)655-8710; Telex: 882691; PM Kip pres; DA Lupfer exec vp & ceo; G Vorlop gen sls & mktg mgr; FSCM 55153; 85 emp; 10 eng; $D

Sales Offices and Representatives
AL Huntsville: Spar Tech & Assoc, Dept G 555 Sparkman Dr Suite 1602-K /35816 .....(205)830-9555
AZ Phoenix: Blackhart Assoc, Dept G PO Box 50427 /85076-0427 . (602)893-3488
CA Los Altos: J Stone Assoc, Dept G 339 S San Antonio Rd /94022-3686 .....(415)948-4563
CA Tarzana: Midwin & Olifson, Dept G 5567 Reseda Blvd Suite 315 /91356
CO Parker: Howard Assoc, Dept G 8000-100 E Stetson Rd /80134 .....(303)841-5755
FL Palm Bay: SparTech Assoc, Dept G Box 236 /32905 .....(305)727-8045
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MA Burlington: Microwave Mkt Spec, Dept G 279 Cambridge St /01803 .... (617)272-7530
MD Owings Mills: N Deoul Assoc, Dept G 3104 Caves Rd /21117 .....(301)363-4311
MO Kansas City: Deltron Co, Dept G 6946 N Oak Traffic Way /64118 .....(816)436-6445
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TX Dallas: Tritex Tech Sls, Dept G PO Box 344682 /75234 .....(214)247-3041
WA Seattle: Data Com Assoc, Dept G 1616 Bigelo Ave N, /98109-9240 .....(206)285-2525

DIELECTRIC SCIENCES INC, Dept G, 88 Turnpike Rd Chelmsford MA 01824; Tel: (617)250-1507; Telex: 506603 DISCI; Fax: (617)250-1507 QWIP-1200 Series; JA Goldlust pres; FSCM 50509; 15 emp; 2 eng; $D

DIETERICH STANDARD, A DOVER INDS CO, Dept G, PO Box 9000 Boulder CO 80301; Tel: (303)530-9600; Telex: 6837012; Cable: DIESTAN BDR; Fax: (303)530-7064 Rapicom 3300; J Benke pres; F Good vp mktg; G Smith sls mgr; 120 emp; 15 eng; $E

DIETZ DESIGN INC, Dept G, 100 Elecs Pkwy Belton MO 64012; Tel: (816)331-4911; EC Dietz pres; CA McMurray sls mgr; 75 emp; 3 eng; $D

THE HENRY G DIETZ CO INC, Dept G, 14-26 28th Av Long Island City NY 11102-3692; Tel: (718)726-3347; HG Dietz pres; FSCM 96502; 20 emp; 2 eng; $C

DIFFRACTION OPTICS, Dept G, 4035 Transport St Palo Alto CA 94303; Tel: (415)494-6414; RH Phipps pres; BJ Phipps vp; FSCM 12582; 10 emp; 1 eng; $C

DIFFRACTION PRODS INC, Dept G, PO Box 645 Woodstock IL 60098; Tel: (815)338-6768; Cable: DPINC Woodstock IL 60098; E Leibhardt pres; 4 emp; $B

DIGELEC INC, Dept G, 1602 Lawrence Ave Ocean NJ 07712; Tel: (201)493-2420; Telex: 754-J98; Fax: (201)493-2426 PANAFAX; E Farkash pres; K Sturz mktg mgr; 65 emp; 24 eng; $D

DIGI-DATA CORP, Dept G, 8580 Dorsey Run Rd Jessup MD 20794; Tel: (301)498-0200; Telex: 87-580; R Van Lunen pres; AR Grams sls mgr; 75 emp; 5 eng; $E

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CA Mtn View: Eakins Assoc Inc, Dept G 67 E Evelyn Av /94041 ..... (415)969-5109
IL Elmhurst: Sector Engrg Sls, Dept G 770 N Church Rd /60126 .....(312)530-7850
IN Indianapolis: Sector Engrg Sls, Dept G 8463 Castlewood Dr /46250 . . (317)842-1120
MA Medfield: Computer Mktg Corp, Dept G 93 West St /02052 .....(617)359-8161
MI Royal Oak: Sel-Tech Mktg, Dept G PO Box 1551 /48068 ..... (313)544-1422
MN Minneapolis: Sector Engrg Sls, Dept G 8441 Wayzata Blvd /55426 . . . (612)593-1809
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NY Bowmansville: RG Engrg, Dept G 6495 Transit Rd /14026 .....(716)684-2224
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NY Syracuse: RG Engrg, Dept G 6710 Brooklawn Pkwy /13211 .(315)432-0780
OH Cleveland: Sel-Tech Mktg, Dept G PO Box 21692 /44121 .....(216)381-5494
OH Columbus: Sel-Tech Mktg, Dept G PO Box 20312 /43220 .....(614)451-3865
WI Milwaukee: Sector Engrg Sls, Dept G 8705 Pt Washington Rd /53217 .....(414)352-8280

DIGI-LOG CIRCUITS CO, Dept G, 5711 Tannahill Cir Huntsville AL 35802; Tel: (205)881-7886

DIGILOG INC, Dept G, 1370 Welsh Rd Montgomeryville PA 18936; Tel: (215)628-4530; Telex: 685-1019; TWX: (510)661-0060; RG Moyer pres; R Gemberling vp; C Hagerty dir sls; 175 emp; 45 eng; $E

DIGIMAX INSTRUMENTS CORP, 8560 Production Ave San Diego CA 92121; Tel: (619)578-7171; Toll-free: (800)854-1566; Telex: 697120; D Burton pres; 8 emp; 1 eng; $C

DIGITAL COLOR CORP, Dept G, 2252 Main St #15 Otay CA 92011; Tel: (714)423-0538; JG Ellis pres; NA Villavicencio sls mgr; 11 emp; 3 eng; $D

DIGITAL COMS ASSOCS INC, DCA INC, Dept G, 1000 Alderman Dr Alpharetta GA 30201; Tel: (404)442-4000; Toll-free: (800)241-5793; Telex: 261-333; Fax: (404)448-1400 QUIP 1200; BD Nordin pres; J Bacon vp mktg; H Elmer sls mgr; 950 emp; 150 eng; $G

DIGITAL CONTROLS INC, ATR ELECS INC—See ATR ELECS INC, DIGITAL CONTROLS INC

DIGITAL DATA SYS INC, Dept G, 1551 NW 65th Av Plantation FL 33313; Tel: (305)792-3290; Telex: 9109974751; TWX: (910)997-4751; AD Gallagher Sr pres; F Simon mktg mgr; FSCM 65136; 18 emp; 12 eng; $D

DIGITAL DESIGN & DEVELOPMENT INC, Dept G, 24 Agawam Rd Sharon MA 02067; Tel: (617)784-2070; SF Zamkow pres; 6 emp; 2 eng; $C

DIGITAL DEVELOPMENT CORP, Dept G, 8650 Balboa Av San Diego CA 92123; Tel: (714)278-9920; Telex: 882320; Fax: (619)571-8995 3M EMT 9175; WA Lowrey pres; F Veloz vp mktg; 600 emp; 40 eng; $E

DIGITAL DYNAMICS INC, Dept G, 275 Technology Cir Scotts Valley CA 95066; Tel: (408)438-6823; JB Jerde pres; 10 emp; 5 eng; $C

DIGITAL ELECS CORP, Dept G, 26142 Eden Landing Rd Ste #2 Hayward CA 94545; Tel: (415)786-0520; Telex: 172073 DIGELEC HYWD; Fax: (415)786-1040 OMNIFAX G39; RF Walloch pres; J McKinney vp mktg; 43 emp; 9 eng; $D

DIGITAL EQPT CORP, Dept G, 200 Baker Av Concord MA 01742; Tel: (617)897-5111; Telex: 94-8457; TWX: (710)347-0212; Cable: DIGITAL MAYN; K Olsen pres; JJ Shields sls mgr; 89,200 emp; $G

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DIGITAL MATRIX CORP, Dept G, 1397 Blue Hills Ave Bloomfield CT 06002; Tel: (203)242-3048; Fax: (203)243-5152; DP Luckenbach pres; F Persing vp mktg; 200 emp; 50 eng; $E

DIGITAL MEDIA INC, 3178 Gibralter Ave Costa Mesa CA 92626; Tel: (714)751-1373; S Fiala pres; DP Scott mktg mgr; 6 emp; 2 eng; $C

DIGITAL MICROSYSTEMS INC, Dept G, 1840 Embarcadero Oakland CA 94606; Tel: (415)532-3686; TWX: (910)366-7310; T Forde vp mktg; 90 emp; 45 eng; $E

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DIGITAL POWER CORPORATION

DIGITAL POWER CORP, Dept G, 686 E Gish Rd San Jose CA 95112; Tel: (408)288-5600; TWX: (910)338-0579; Fax: (408)288-9537; C Adkins pres; B Haug vp; 70 emp; 5 eng; $D

Sales Offices and Representatives
AZ Phoenix: CPS, Dept G 4810 N Black Canyon Hwy Suite 307 /85017 .....(602)246-1097
CA San Jose: Richard Assocs, Dept G 1450 Koll Cir #104 /95112 ..(408)297-3010
FL Altamonte Springs: Brennan Assocs, Dept G 140 N Westmont Dr Suite 203 /32714 .....(813)446-5006
FL Clearwater: Brennan Assocs, Dept G PO Box 5006 211 S Ewing St /33516 .....(813)446-5006
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MA Winchester: J & J Assocs, Dept G 225 East St /01890 .....(617)729-5770
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MN Richfield: Clay Rep Co, Dept G 7301 Tenth Ave S, /55423 ....(612)861-2191
NC Cary: Engrg Devices Inc, Dept G PO Box 776 124-A W Maynard Rd /27511 .....(919)469-9323
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DIGITAL PRODUCTS INC, Dept G, 108 Water St Watertown MA 02172; Tel: (617)924-1680; Toll-free: (800)243-2333; Telex: 312345; C Peterson pres; J Harvey sls mgr; 32 emp; 4 eng; $D

DIGITAL RADIO CORP, Dept G, 601 S Pacific Coast Hwy Redondo Beach CA 90277; Tel: (213)316-4114; CF Motley pres; AL Perry vp mktg; 27 emp; 15 eng; $D

DIGITAL RESEARCH INC, Dept G, PO Box DRI 60 Garden Ct Monterey CA 93942; Tel: (408)649-3896; TWX: (910)360-5001; Panafax; J Rowley pres; S Maysonave vp mktg; 500 emp; 300 eng; $F

DIGITAL TECHNOLOGY ASSOCS, 1210 Oakmead Ln LaVerne CA 91750; Tel: (714)596-4145; Telex: 5106002002; 1 emp; 1 eng; $C

DIGITEC CORP, Dept G, PO Box 458 Dayton OH 45403; Tel: (513)254-6251; Telex: 687-4219 WUI; Cable: DIGITEC DAY; R Coleman pres; D Sturm vp mktg; J Rozek sls mgr; FSCM 16152; 134 emp; 25 eng; $D

DIGITECH INDUSTRIES INC, Dept G, 66 Grove St Ridgefield CT 06877; Tel: (203)438-3731; Telex: 969-623; GH Lake chmn; H Greer pres; 80 emp; 10 eng; $D

DIGITRONICS SIXNET, Dept G, PO Box 767 Northway Ten Professional Bldg Clifton Park NY 12065; Tel: (518)877-5173; S Schoenberg pres; D Rich mktg svcs; 50 emp; 20 eng; $D

WC DILLON & CO INC, A NATL CONTROLS CO, Dept G, PO Box 1501 Santa Rosa CA 95402; Tel: (707)527-5555; Toll-free: (800)358-9110; Telex: 4979910 NCI UI; Fax: (707)579-0180 Xerox 400; R Sykes pres; WC Axe vp mktg; FSCM 17885; $F

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DIMENSIONS UNLIMITED INC, Dept G, 1636 Gervais Av St Paul MN 55109; Tel: (612)770-5630; DL Getter pres; DA Flod vp mktg; 15 emp; 2 eng; $C

DIODES INC, NAE INC, Dept G, 9957 Canoga Chatsworth CA 91311; Tel: (818)882-4920; Toll-free: (800)821-1178; TWX: (910)494-1223; Fax: (818)341-1736 CANON FAX 510; D Lloyd pres; 90 emp; 7 eng; $E

DIODE TRANSISTOR CO INC, COMPONENTS, Dept G, 40 Pier Ln W, Fairfield NJ 07006; Tel: (201)686-0400; Toll-free: (800)526-4581; Telex: 139-385; R Fautz pres; A Marcelli vp mktg; J Romeo sls mgr; FSCM 62141; 43 emp; 3 eng; $E

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DIRECT AID INC, Dept G, 1720 14th St PO Box 4420 Boulder CO 80306; Tel: (303)442-8080; Toll-free: (800)443-8080; C Barrett pres; R Shoulberg mgr prod dev; 4 emp; $C

DISC INSTRUMENTS, HONEYWELL, Dept G, 102 E Baker St Costa Mesa CA 92626; Tel: (714)979-5300; TWX: (910)595-1987; Cable: DISC CSMA; J Trost pres; P Lajoie vp mktg; D Risk sls mgr; 160 emp; 10 eng; $E

DISCOM (DISPLAY COMPONENTS INC), Dept G, 334 Littleton Rd Westford MA 01886; Tel: (617)692-6000; Telex: 951888; Cable: DISCOM WESTFORD; Fax: (617)692-8489; CE Sawyer pres; BC Iannotta vp mktg; FSCM 54724; 120 emp; 9 eng; $D

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GA Roswell: Electro Comp Sls, Dept G PO Box 241 /30075 .....(404)992-2344
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IN Indianapolis: Aero-Comp Sls, Dept G PO Box 24664 /46224 .....(317)248-1700
MA Concord: Nortech, Dept G 1234 Monument St /01742 ... (617)259-0032
MN St Paul: Knox Assoc, Dept G 945 Lydia Dr /55113 .....(612)488-5402
NJ Flanders: K & R Engrg Sls, Dept G 354 Rte 206 /07836 .....(201)584-5235
UT Salt Lake City: Anderson Assoc, Dept G 2406 Woodhollow /84010 .....(801)292-8991

DISCON INDS INC, Dept G, 61 SW 5th Ct Pompano Beach FL 33060; Tel: (305)782-7424; MC Crockett pres; FSCM 25034; 20 emp; 3 eng; $C

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DISKTEC CORP, Dept G, 1106 Wisterwood Ste E, Houston TX 77043; Tel: (713)932-6583; MG Maydak pres; S Cole sls mgr; 11 emp; 2 eng

DISPLAY DEVICES INC, Dept G, 579 Westlake St Encinitas CA 92024; Tel: (619)753-0113; RC Ross Jr pres; FSCM 26107; 25 emp

DISPLAYS INC, Dept G, RD 4 Box 6AAA Lewistown PA 17044; Tel: (717)242-2541; Telex: 842540; KC Kennedy pres; 50 emp; 2 eng; $D

DISPLAYTEK CORP, Dept G, 4124 Billy Mitchell Addison TX 75001; Tel: (214)239-9193; Telex: 203941 ACTD UR (Display Tek); Fax: (214)239-9199 G35 Omnifax; C Ensminger pres; 35 emp; 4 eng; $D

DISPLEX INC, NORTH HILLS ELECS INC, Dept G, 1 Alexander Pl Glen Cove NY 11542; Tel: (516)671-4400; Telex: 46-6886 (Northills Cl); Fax: (516)759-3327 Canon Fax 510; A Kushner gen mgr; J Mohr sls mgr; 17 emp; 3 eng; $D ..... **Vol 2/696,763**

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CA Gardena: Bidwell Sls Assoc, Dept G 443 E Alondra Blv /90247 .... (213)770-0300
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NC Raleigh: A W Assoc, Dept G ..... (919)469-9592
NY New Rochelle: Repco Assoc, Dept G ..... (914)235-6405

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DIT-MCO INTL CORP, Dept G, 5612 Brighton Ter Kansas City MO 64130; Tel: (816)444-9700; Toll-free: (800)821-3487; Telex: 42-6149; FL Thompson pres; J Fitzsimmons vp sls/mktg; CS Dery natl sls mgr; 350 emp; $F

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DIVERSEY WYANDOTTE METALS, Dept G, 1506 John A Papalas Dr Lincoln Park MI 48146; Tel: (313)383-0515; Toll-free: (800)521-8140; LP Renehan vp & gen mgr; RS Banush mktg mgr; JJ Hill sls mgr; 1100 emp; 50 eng; $G

DIVERSIFIED CASE, Dept G, Ellis Av G Whitesboro NY 13492; Tel: (315)736-0118; Toll-free: (800)258-1188; J Fitzsimmons Sr pres; J Fitzsimmons Jr vp mktg; C Fisher sls mgr; 75 emp; 1 eng; $D

DIVERSIFIED ELECS INC, Dept G-7, 119 N Morton Ave Evansville IN 47711; Tel: (812)426-2806; Toll-free: (800)874-0619; JA Stone pres; PT Tozion vp mktg; KG Qualls sls mgr; 55 emp; 7 eng; $D

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DIXON INDS, Dept G, 386 Metacom Av Bristol RI 02809; Tel: (401)253-2000; Toll-free: (800)223-4966; Telex: 92-7706; Fax: (401)253-8211 Rapicom 800; C Boyle pres; E Rucon-Miller mkt dir; E Neuman sls mgr; 300 emp; 41 eng; $F

DIXSON INC, INSTRUMENT DIV, Dept G, PO Box 1449 Grand Jct CO 81502; Tel: (303)242-8863X223; TWX: (910)929-6991; Fax: (303)245-6267 Omni Fax 699; C Huston div mgr; R Carlson sls mgr; FSCM 06046; 205 emp; 22 eng; $E..... Vol 2/608

DJ ASSOCS, AMRAD—See AMRAD CORP, DIV OF DJ ASSOCIATES INC

DJ INSTRUMENTS INC, Dept G, 18 Republic Rd, North Billerica MA 01862; Tel: (617)667-5301; TWX: 710-347-7627; DJ First pres; JP Pugnaire vp mktg; D First sls mgr; 40 emp; 6 eng; $D

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MA Norwood: Hoder Rogers Inc, Dept G 109 Nichols St /02062 ..... (617)762-6564

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DOALL CO, Dept G, 254 N Laurel Des Plaines IL 60016; Tel: (312)824-1122; Telex: 72-6451; TWX: (910)233-3595; Cable: DOALL; ML Wilkie pres; LL Shanks prod mktg mgr; HB Bettis sls mgr; 200 emp; $G

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DOHRMANN DIV, XERTEX CORP—See XERTEX CORP, DOHRMANN DIV

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MO Independence: Gribble Sls Engrg, Dept G 1965 Colony Ln /64058 ..... (816)796-4333
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DOLINKO & WILKENS INC, Dept G, 1907 Summit Av Union City NJ 07087; Tel: (201)867-6630; Telex: Dol UT 177459; S Dolinko vp mktg; FSCM 91651; 25 emp; 2 eng; $C

JC DOLPH CO, Dept G, PO Box 267 Monmouth Junction NJ 08852; Tel: (201)329-2333; Cable: JAYSEEDEE; JD Mayes pres; JE Rooze sls mgr

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DONART ELECS INC, Dept G, PO Box 27 McDonald PA 15057; Tel: (412)796-3011; TWX: (ITT)494-0116 DONART; RA McCreanor pres; 12 emp; 1 eng; $B

DONRAY CO, Dept G, 500 SOM Center Rd Cleveland, OH 44143; Tel: (216)449-6450; GE Studen pres; FSCM 18682; 49 emp; 5 eng; $D

DONTECH INC, Dept G, PO Box 889 Doylestown PA 18901; Tel: (215)348-5010; Telex: MCI 6851155 DONTK; TWX: (MCI)685-1155; R Paynton pres; BT Sherer sls mgr; 37 emp; 3 eng; $D

DORAN MFG CO, Dept G, 2851 Massachusetts Av Cincinnati OH 45225; Tel: (513)681-5424; TE Stegman pres; R Demar mktg mgr; 45 emp; 4 eng; $D

DORIC SCIENTIFIC DIV, ROSEMOUNT INC, Dept G, 3883 Ruffin Rd San Diego CA 92123-1898; Tel: (619)565-4415; Toll-free: (800)854-2708; Telex: 249031; Cable: AUTO ZERO (SAN DIEGO); J McGrath mktg; M Latham sls mgr; FSCM 66; 121 emp; 15 eng; $E

DORLEC CORP, Dept G, Trofe Indl Pk 1 Pike Rd Mount Laurel NJ 08054; Tel: (609)234-6767; Telex: 13-6479 TCS VANS BKTS; R Weaver pres; J Damush sls mgr; FSCM 08278; 12 emp; 2 eng; $D

DORMAN BOGDONOFF CORP, Dept G, Willow Pond PO Box 2012 Andover MA 01810; Tel: (617)470-0001; TWX: (710)347-0333; T Dorman pres; 150 emp; 12 eng; $D

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DOUGLAS RANDALL DIV, KIDDE INC, Dept G, 6 Pawcatuck Av Pawcatuck CT 06379; Tel: (203)599-2075; Telex: 966427; Cable: DORANIC; N Paulson pres; D Aves sls mgr; 125 emp; 3 eng; $D..... Vol 2/902,903

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AZ Tempe: KR Anderson Co Inc, Dept G
841 W Fairmont Dr /85281 ... (602)829-1898
CA Santa Ana: KR Anderson Co Inc, Dept G
2665 S Orange Av /92707 ....(714)549-1343
CA Sunnyvale: KR Anderson Co Inc, Dept G
136 Wolfe Rd /94086 ..... (800)538-8712
CO Commerce City: Waco Elecs Inc, Dept G
4900 Monaco Pkwy /80022 ...(303)289-8801
CT Hartford: Brownell Electro Inc, Dept G
392 Ledyard St /06114 .....(203)278-9000
FL Miami: Brownell Electro Inc, Dept G
8359 NW 36th St Ext /33152 .(305)592-2636
FL Orlando: Brownell Electro Inc, Dept G
307 27th St /32806 ..... (305)843-6770
GA Atlanta: Brownell Electro Inc, Dept G
3020 Commerce Way /30354 . (404)762-5181
IA Cedar Rapids: Crown Dist Inc, Dept G
23 Twist Town Rd NE, /52402 .(319)377-1203
IL Chicago: Prehler Inc, Dept G
2300 N Kilbourn Av /60639 ...(312)384-6100
MA Woburn: Brownell Electro Inc, Dept G
10 Linscott Rd /01801 .....(617)935-7820
MD Linthicum Hts: Brownell Electro Inc, Dept G
717 C Hammonds Ferry Rd
/21090 .....(301)636-3626
MN Bloomington: Prehler Inc, Dept G
7870 12th Av S, /55420 ..... (312)384-6100
MO Bridgeton: Crown Dist Inc, Dept G
3401 Bridgeland Dr /63044 ...(314)291-5545
MO Raytown: Crown Dist Inc, Dept G
8801 E 63rd St Ste 108
/64133 .....(816)356-6344
NC Charlotte: Brownell Electro Inc, Dept G
3201 Woodpark Blv /28216 ...(704)394-4341
NC Raleigh: Brownell Electro Inc, Dept G
5245 North Blv /27604 .....(919)876-6524
NJ Livingston: R McKeown Co Inc, Dept G
99 Dorso Av /07039 ..... (201)992-0700
NM Albuquerque: Waco Elecs Inc, Dept G
420 Washington SE, /87108 ...(505)255-1638
NY New York: Brownell Electro Inc, Dept G
85 Tenth Av /10011 .....(212)691-7900
NY Rochester: Wolcott-Park Inc, Dept G
999 E Ridge Rd /14621 ..... (716)342-3120
NY Rye: Aero Hardware & Parts Co, Dept G
1037 Boston Post Rd /10580 . (914)967-8550
PA Bridgeville: Brownell Electro Inc, Dept G
120 Southpoint Dr /15017 ....(412)221-0074
PA Trevose: Brownell Electro Inc, Dept G
4667 Somerton Rd /19047 ... (215)364-1400
TN Memphis: Brownell Electro Inc, Dept G
3821 Getwell Rd /38116 ..... (901)798-8483
TN Nashville: Brownell Electro Inc, Dept G
1837 Air Lane Dr /37210 .....(615)885-1302
TX Dallas: Specialized Prods Co, Dept G
PO Box 20447 /75235 .....(214)257-3535
TX El Paso: SW Tech Sys Inc, Dept G
1811 Montana /79902 ..... (915)532-7079
TX Houston: Specialized Prods Co, Dept G
10651 Harwin Dr Ste 730
/77036 .....(800)527-5018
UT Salt Lake City: Waco Elecs Inc, Dept G
2520 S State /84115 .....(801)485-6511
VA Norfolk: Brownell Electro Inc, Dept G
4575 A Progress Rd /23502 .. (804)855-2400
WI Milwaukee: Ellsworth Sys, Dept G
8310 Parkland Ct PO Box 23961
/53223 .....(414)354-3800
WV Princeton: Brownell Electro Inc, Dept G
119 Brick St /24740 ..... (304)487-1477

DOW-KEY MICROWAVE CORP, Dept G, 1110 Mark Av Carpinteria CA 93013; Tel: (805)684-0427; TWX: (910)380-4327; Fax: (805)684-4607 Burroughs Dex 1100; PG Sutherland vp/gen mgr; J Dysart sls mgr; FSCM 00471; 55 emp; 6 eng; $D

Sales Offices and Representatives

: Sierra Technical Group Inc, Dept G
2105 S Hardy Dr Suite 2 ..... (303)790-1700
AL Huntsville: Saber Assocs Inc, Dept G
PO Box 5990 /35803 ..... (305)724-0920
CA Mission Hills: Detomasi & Grupp Inc, Dept G
10550 Sepulveda Blvd #204
/91345 .....(818)365-8285
CA Torrance: Detomasi & Grupp Inc, Dept G
18411 S Crenshaw Blvd #1240
/90504 .....(213)327-1775
CO Mt View: Peninsula Technical Sls, Dept G
1101 San Antonio Rd #205
/94043 .....(415)965-3636
FL Apopka: Saber Assocs Inc, Dept G
PO Box 3429 /32703-0429 ...(305)724-0920
FL Dradenton: Saber Assocs Inc, Dept G
PO Box 14040 /34280-4040 . (305)724-0920
FL Melbourne: Saber Assocs Inc Main Office 31, Dept G
551 S Apollo Blvd Suite 101-102 PO Box 1599
/32901 .....(305)742-0920
GA Griffin: Saber Assocs Inc, Dept G
PO Box 830 /30224 .....(305)724-0920
IA Cedar Rapids: Brown (Howard) Sls Co, Dept G
3400 Indian Rd SE, /52403 ... (319)366-0635
IL Schaumburg: Gasner & Clark, Dept G
1308 Wiley Rd #130 /60195 .(312)882-8608
MA Lowell: Matrix Sls Inc, Dept G
1184 Westford St /01851 .... (617)459-4000
MD Beltsville: Applied Engrg Consultants, Dept G
10101-G Bacon Dr /20705 ... (301)595-5393
NC Clayton: Saber Assocs Inc, Dept G
PO Box 826 /27520 .....(305)724-0920
NJ Denville: Metro-Mics, Dept G
4 Hemlock Dr /07834 ..... (201)625-5959
NJ Ironia: Metro-Mics, Dept G
PO Box 63 /07848 .....(201)584-1606
NJ Westfield: Metro-Mics, Dept G
565 Birch Ave /07090 .....(201)233-6116
NY Melville: Metro-Mics, Dept G
9 Dunsford St /11747 ..... (516)271-6677
NY Rochester: Lamb Components Inc, Dept G
4515 Culver Rd /14622 ..... (716)323-1250
OH Cincinnati: Delta Sls, Dept G
9155 Scamper Ln /45242 .... (513)271-5444
OH Miamisburg: Electronic Components, Dept G
2240 E Central Ave /65342
TX Houston: Lear Assocs Inc, Dept G
17045 El Camino Real #201
/77058 .....(715)488-7893
TX Richardson: Leer Assocs Inc, Dept G
1111 Floyd Rd #H /75080 ... (214)231-5388

DOWTY ELECTRONICS CO, A DOWTY GRP CO, Dept G, Prospect St Brandon VT 05733; Tel: (802)247-6811; FR Simons vp & gen mgr; FJ Marks mktg mgr; RH Homuth sls mgr; FSCM 22-1217.560; 125 emp; 7 eng; $D

DOWTY RFL INDS INC, COMS DIV, Dept G, Powerville Rd Boonton NJ 07005-0239; Tel: (201)334-3100; TWX: (710)987-8352; Fax: (201)334-3863; B Brain pres; DS Seabury vp & gen mgr; 300 emp; 25 eng; $E

DOWTY RFL INDS INC, INSTRUMENTATION DIV, Dept G, Powerville Rd Boonton NJ 07005-0239; Tel: (201)334-3100; TWX: (710)987-8352; Fax: (201)334-3863; B Brain pres; DS Seabury vp & gen mgr; 300 emp; 25 eng; $D

Sales Offices and Representatives

AZ Phoenix: The Jayson Co Inc, Dept G
2960 E Northern Ste A-102
/85028 .....(602)867-1964
CA Laguna Hills: Elotek Sys Inc, Dept G
23561 Ridge Rte Dr Ste L
/92653 .....(714)830-4856
CA Milpitas: IFM Inc, Dept G
534 Vallay Way /95035 .....(408)945-5920
CO Englewood: WesTenn Sls Inc, Dept G
4540 S Decatur St /80110 ....(303)798-0945
FL Orlando: Scientific Devices Southeast Inc, Dept G
806 26th St /32805 ..... (305)841-8180
HI Honolulu: Kems Inc, Dept G
2234 Hoonee Pl /96819 .....(808)845-6402
IL Des Plaines: Marsland Assoc Inc, Dept G
21 N Broadway /60016 .....(312)694-2262
MA Acton: Applied Measurements Inc, Dept G
PO Box 316 /01720 .....(617)263-2766
MD Lanham: WA Brown Eqpt Inc, Dept G
PO Box 726 /20706 .....(301)577-6105
MI Farmington: Carter, McCormic & Peirce Inc, Dept G
23995 Freeway Park Dr
/48024 .....(313)477-7700
NJ Hillsdale: CB Assoc Inc, Dept G
64 Melville Rd /07642 .....(201)664-6230
NJ Pennsauken: Scientific Reps Inc, Dept G
304 Cooper Ctr /08109 .....(609)662-5222
NY Whitney Point: TAE-REP Inc, Dept G
Corner Main & Collins Sts
/13862 .....(607)692-3705
PR Rio Piedras: Williams Tech Sls, Dept G
215 Duran Bldg San Jose Shopping Ctr
/00926 .....(809)765-5380
TX Richardson: Spectra Sls Corp, Dept G
1738 N Greenville Av /75081 . (214)234-3600
WA Redmond: The Western Rep, Dept G
16541 Redmond Way 183-C4
/98073 .....(206)885-0004

DOWTY RFL INDS INC, RFL INDS INC, Dept G, Powerville Rd Boonton NJ 07005-0239; Tel: (201)334-3100; TWX: (710)987-8352; Cable: RADAIRCO NJ; B Brain pres; DS Seabury vp & gen mgr; 375 emp; 25 eng; $E

DPVEEN CO INC, Dept G, 1120 W Evelyn Av Sunnyvale CA 94086; Tel: (408)739-8910; JC Diepeveen pres; 6 emp; 1 eng; $C

DRAKE INDUSTRIES INC, METAL GRAPHICS DIV, Dept G, PO Box 9110 NW Sta Austin TX 78766; Tel: (512)251-2231; Toll-free: (800)531-5073; R Drake pres; FSCM 33052; 7 emp; $C

DRANETZ TECHNOLOGIES INC, COMPUTER PRODS DIV, Dept G, 1000 New Durham Rd PO Box 4019 Edison NJ 08818; Tel: (201)287-3680; Toll-free: (800)DRA-NTEC; Telex: 499-7808; TWX: (710)997-9553; Cable: DRANETZ; Al Dranetz pres; D Fuhrman vp mktg; A Orlacchio sls mgr; FSCM 23207; 250 emp; 19 eng; $E

DRANETZ TECHNOLOGIES INC, INDL PRODS DIV, Dept G, 1000 New Durham Rd PO Box 4019 Edison NJ 08818; Tel: (201)287-3680; Toll-free: (800)DRA-NTEC; Telex: 499-7808; TWX: (710)997-9553; Cable: DRANETZ; Al Dranetz pres; RO Wilson vp indl div; A Orlacchio vp sls; FSCM 23207; 250 emp; 19 eng; $E

Sales Offices and Representatives

AL Huntsville: Kemp Instrus Inc, Dept G
PO Box 5430 /35805 ..... (205)837-4304
CA Pasadena: J Robins & Assocs, Dept G
106 Palmetto Dr /91105 .....(818)795-9118
CA San Jose: DP Assocs Inc, Dept G
4010 Moorpark Av Ste 105
/95117 .....(408)296-1492
CO Wheatridge: MC2, Dept G
PO Box 1772 /80034 ..... (303)431-2262
FL Orlando: Datarep Inc, Dept G
PO Box 5929 /32855 ..... (305)843-5224
GA Atlanta: Kemp Instrus Inc, Dept G
5725 Buford Hwy NE Ste 213
/30340 .....(404)452-8050
IL Elk Grove Village: MEMECO Sls & Svc Corp, Dept G
1331 Brummel St /60007 .... (312)228-9555
LA Lafayette: Kemp Instrus Inc, Dept G
218 Rue Beauregard Ste G
/70508 .....(318)269-9452
MA Belmont: HiTech Controls Inc, Dept G
46 Lewis Rd /02178 .....(617)489-0851
MA Needham: C Luecders & Co, Dept G
PO Box 30 /02192 .....(617)449-0345
MD Rockville: Elec Mktg Assoc, Dept G
11716 Parklawn Dr /20852 ...(301)881-5300
MN Bloomington: Arjay Sls Inc, Dept G
8100 Cedar Av Ste 102
/55420 .....(612)854-4972
MO St Charles: Gramlich Electrical Power, Dept G
4150B Industrial Dr /63301 ...(314)928-1075
NC Charlotte: Baesel & Assoc, Dept G
PO Box 6153 /28207 ..... (704)375-1044
NE Lincoln: H Ferris Co, Dept G
6402 Aylesworth Av /68505 .. (402)464-6148
NJ Bayonne: Long Poveromo & Assoc, Dept G
497 Broadway /07002 .....(201)858-3745
NM Albuquerque: MC2, Dept G
PO Box 8362 /87111 ..... (505)293-9090
NY New York: Conserve Energy Grp, Dept G
Two Penn Plaza /10121 .....(212)879-5245

See page 6 for Guide to Directory Listings

NY Syracuse: OR Lawrence Co Inc, Dept G 5858 E Molly Rd /13211 ..... (315)455-5587
OH Medina: Stress Analysis Svcs, Dept G 415 S Broadway /44256 ..... (216)725-7733
OK Stillwater: Acudata Inc, Dept G 720 S Husband Postal Plaza Ste 8A /74076 ..... (405)743-1886
OR Portland: Topp Engrg Sls Corp, Dept G PO Box 23986 /97223 ..... (503)244-7265
PA Carnegie: Stress Analysis Svcs, Dept G PO Box 707 /15106 ..... (412)344-5555
PA Plymouth Meeting: Elec Mktg Assoc, Dept G 649 W Germantown Pike /19462 ..... (215)828-7400
TX Houston: Payne Assoc/EMS Engrg, Dept G 13029 Champions Dr /77069 . (713)537-0056
TX Plano: Acudata Inc, Dept G 801 Av K Ste 14 /75074 ..... (214)424-3567
TX Rockdale: K&K Elecs, Dept G PO Box 509 /76567 ..... (512)446-3773
UT Salt Lake City: MC2, Dept G 1849 West N Temple /84116 . (801)364-3174
WA Bellevue: Topp Engrg Sls Corp, Dept G PO Box 250 /98009 ..... (206)747-5400

DRANETZ TECHNOLOGIES INC, INSTRUMENT DIV, Dept G, 1000 New Durham Rd PO Box 4019 Edison NJ 08818; Tel: (201)287-3680; Toll-free: (800)DRA-NTEC; Telex: 499-7808; TWX: (710)997-9553; Cable: DRANETZ; Al Dranetz pres; RO Wilson vp mktg; A Orlacchio sls mgr; FSCM 23207; 250 emp; 19 eng; $E

DREEFS SWITCH INC, Dept G, 3782 Hawthorn Ct Waukegan IL 60087; Tel: (312)662-7667; Toll-free: (800)323-9605; Telex: 703784; Cable: DREEFS/MTL WAU; Fax: (312)662-0906; J Magiera pres; EL Magiera sls mgr; 50 emp; 2 eng; $D

DREHER CORP, DREHER-W GERMANY, Dept G, 453 S Main St Attleboro MA 02703; Tel: (617)222-1467; Telex: 948057; M Dreher pres; LS McNeill vp dir of mktg; 40 emp; 3 eng; $D

DREISILKER ELEC MOTORS INC, Dept G, 352 Roosevelt Rd Glen Ellyn IL 60137; Tel: (312)469-7510; Telex: 72-1510; H Dreisilker pres; W Taylor sls mgr; 112 emp; $D

DRESSER INDS, HARBISON-WALKER REFRACTORIES, Dept G, One Gateway Center Pittsburgh PA 15222; Tel: (412)562-6200; Telex: 86-6184; Cable: HARWALK; DR DeVeaux pres; WG Sekeras vp mktg

DRESSER INDS INC, BAY STATE ABRASIVES—See BAY STATE ABRASIVES, DIV DRESSER IND INC

DREXELBROOK ENGRG CO, Dept G, 205 Keith Valley Rd Horsham PA 19044; Tel: (215)674-1234; Telex: 685-1266 DREXELUW; Fax: (215)674-2731 Pitney Bowes 8600; F Maltby pres; J Turner gen mgr; D Nattress sls mgr; 200 emp; 20 eng

DRYDEN ENGRG CO, Dept G, 3350 Scott Blv Bldg 18 Santa Clara CA 95054; Tel: (408)727-7321; Telex: 346475 DRYDEN SNTA; Fax: (408)970-4929 520 CANON; RS Dryden pres; 45 emp; 9 eng; $E

DSC NORTECH, 7277 Flying Cloud Dr Eden Prairie MN 55344; Tel: (612)944-6383; Pitney Bowes; D Sprau vp ops; P Hansen mktg/sls mgr; 100 emp; 7 eng; $D

DSD CO, MAGNATECH—See MAGNATECH, DSD CO

DSP SYS CORP, Dept G, 1081 N Shepard St M/S E, Anaheim CA 92806; Tel: (714)630-1330; Telex: 298615 DSPS UR; R Pollum vp; 10 emp; 2 eng; $D

DUAL-LITE INC, EMERGENCY LIGHTING DIV, Dept G, Simm Ln Newtown CT 06470; Tel: (203)426-8011; Telex: 969614; Fax: (203)426-8011 Xerox 410; 344 emp; 9 eng; $F

DUAL SYSTEMS CORP, 2530 San Pablo Ave Berkeley CA 94702; Tel: (415)549-3854; Telex: 230199 SWIFT; BJ Smit pres; E Oppenheimer vp mktg; 55 emp; 14 eng; $D

DU-CO CERAMICS CO, Dept G, 155 S Rebecca Saxonburg PA 16056; Tel: (412)352-1511; RW Cooper pres; 140 emp; 3 eng; $D

DUCOMMUN INC/JAY-EL PRODS—See JAY-EL PRODS, SUBS OF DUCOMMUN INC

WILLIAM DUDEK MFG CO, Dept G, 4901 W Armitage Av Chicago IL 60639; Tel: (312)622-2727; EG Minogue pres; WM Dudek vp mktg; BR Manning sls mgr; 60 emp; 3 eng; $D

Sales Offices and Representatives
CT Watertown: Stempfle Assocs, Dept G PO Box 305 /06795 ..... (203)274-5583
IL Chicago: 4901 W Armitage /60639 ..... (312)622-2727
KY Louisville: OEM Components, Dept G PO Box 7991 /40207 ..... (502)897-9953
MI Portage: Liers Inds, Dept G 6828 Trootwood /49002 ..... (616)329-0597
MN Minnetonka Beach: L Carlson Inc, Dept G PO Box 36 /55361 ..... (612) 471-8180
MO St Louis: W Hanpeter, Dept G 10406 Manchester Rd /63122 (314)822-2233
NC Charlotte: Custom Metal, Dept G PO Box 8063 Freedom Station /28208 ..... (704)392-4393
NJ Fair Lawn: Newman-Krause Assoc, Dept G 15 Bedford Pl /07410 ..... (201)796-1600
OH Dayton: RE Sach Co Inc, Dept G 2801 Far Hills Av /45419 ..... (513)293-7583
WA Bother: Temco Northwest, Dept G PO Box 847 /98011 ..... (206)488-1254
WI Cedarburg: Schrank Agency, Dept G PO Box 271 /52012 ..... (414)377-8350

DUDICK CORROSION-PROOF INC, PO Box 2550 1818 S Wason Dr Streetsboro OH 44241; Tel: (216)562-1970; TWX: (810)427-9216; Fax: (216)562-1970 QUIP Manual; TM Dudick pres; EG Teisler vp; 55 emp; 3 eng; $D

DUFF NORTON CO, AMSTAR CORP, Dept G, PO Box 32605 Charlotte NC 28232; Tel: (704)588-0300; Telex: 575 188; LP Jenkins pres; 850 emp; 50 eng; $F

DUKANE CORP, COMS SYS, Dept G, 2900 Dukane Dr St Charles IL 60174; Tel: (312)584-2300; Telex: 72-0426; B Clark gen mgr; C Lyons mktg mgr; 700 emp; $F

DUMONT OSCILLOSCOPE LABS, E & R ELECS, INC, Dept G, 40 Fairfield Pl, West Caldwell NJ 07006; Tel: (201)575-8666; E Petrasek pres; FSCM 30669; 50 emp; 4 eng; $D

DUMORE CORP, Dept G, 1300 17th St Racine WI 53403; Tel: (414)633-8221; TWX: 466-743; G Mendini pres; JA Hendricks sls mgr; 160 emp; 3 eng; $E

DUNCAN ELECS INC, Dept G, 2865 Fairview Rd Costa Mesa CA 92626; Tel: (714)545-8261; TWX: (910) 595-1128; Fax: (714)557-6240; HH Houdyshell pres; FSCM 11534; 120 emp; 9 eng; $D

Sales Offices and Representatives
AL Huntsville: L & D Inc, Dept G 555 Sparkman Dr Ste 1616 /35805 ..... (205)837-1469
AR El Dorado: Kemp Eng, Dept G 1221 Crestwood /71730 ..... (501)862-5869
AZ Tempe: Southwest e/m Engrg, Dept G PO Box 27929 /85282 ..... (602)941-2828
CA Costa Mesa: Comar Co, Dept G 666 Baker St Ste 314 /92626 (714)250-0140
CA Mtn View: Caltron Components Corp, Dept G 415 Clyde Av Ste D /94043 ... (415)964-3244
CA San Diego: Comar/Mission Tech, Dept G 5151 Shoreham Pl /92122 .... (619)587-0288
CO Denver: ELCOM Inc, Dept G 2015 S Dayton St Ste 100 /80237 ..... (303)337-2300
CT Cheshire: A&M Elecs Inc, Dept G 81 Warren St /06417 ..... (203)271-3065
FL Deerfield Beach: ElectroComp Assoc, Dept G 700 W Hillsboro Blv Bldg 3 Ste 05 /33441 ..... (305)429-0802
FL St Petersburg: ElectroComp Assoc, Dept G 3510 1st Ave N Suite 226 /33713 ..... (813)327-9677
GA Atlanta: L & D Inc, Dept G 11 Dunwoody Pk Ste 107 /30356 ..... (404)395-7079
IL Rolling Meadows: KMA Sls Co, Dept G 5105 Tollview Dr Ste 275 /60008 ..... (312)398-5300
IN Indianapolis: Mktg Engrgs Inc, Dept G 8770C Commerce Pk Pl /46268 ..... (317)872-5665
KS Shawnee Mission: Florence & Meyer Inc, Dept G PO Box 714 /66201 ..... (913)722-5210
LA Lafayette: Kemp Engrg Co Inc, Dept G 1604 W Pinhook Rd Suite 150-A /70508 ..... (318)269-9452
MA Needham: A&M Elecs Inc, Dept G 1492 Highland Av /02192 .... (617)444-8170
MI Farmington Hills: Elcom Michigan Sls, Dept G PO Box 2846 /48018 ..... (313)855-3240
MN St Paul: JJ Exon Co, Dept G 2575 Hamline Av N Ste E, /55113 ..... (612)636-5533
NC Greensboro: L & D Inc, Dept G PO Box 8925 /27419 ..... (919)292-3201
NC Raleigh: L & D Inc, Dept G PO Box 58464 /27609 ..... (919)876-5301
NY Clinton: Adv Comp Corp Inc, Dept G RD #1 Limberlost Rd /13323 . (315)853-6438
NY Copiague: Sencor Inc, Dept G 170 N Oak St /11726 ..... (516)789-8557
NY Endicott: Adv Comp Corp Inc, Dept G PO Box 645 /13760 ..... (607)785-3191
NY N Syracuse: Adv Comp Corp Inc, Dept G Box 276 /13212 ..... (315)699-2671
NY Scottsville: Adv Comp Corp Inc, Dept G Box 142 /14546 ..... (716)889-1429
OH Dayton: Dolfuss-Root & Co, Dept G 683 Miamisburg Centerville Rd Suite 202 /45459 ..... (513)433-6776
OH Strongsville: Dolfuss-Root & Co, Dept G 13477 Prospect Rd /44136 ... (216)238-0300
OH Worthington: Dolfuss-Root & Co, Dept G 950 Spring Grove Ln /43085 .. (614)885-4844
OK Tulsa: Kemp Engrg Co, Dept G 3210 S Norwood Av Ste C /74135 ..... (918)663-4501
PA Birchrunville: Jade Elec Assoc Inc, Dept G Hollow Rd PO Box 126 /19421 (215)296-3800
PA Bridgeville: Dolfuss-Root & Co, Dept G 98 Vanadium Rd Bldg D /15017-3092 ..... (412)221-4420
TX Addison: Kemp Engrg Co Inc, Dept G PO Box 172 /75001 ..... (214)931-7100
TX Austin: Kemp Engrg, Dept G 311 Ranch Rd 650 S Suite 211 /78734 ..... (512)263-3322
TX Houston: Kemp Engrg Co Inc, Dept G 13738 Fm 529 /77041 ..... (713)466-1465
UT Salt Lake City: Elcom Inc, Dept G 1518 S 1100 E, /84105 ..... (801)485-7415
UT Salt Lake City: Elcom Inc, Dept G 2520 S State St Suite 116 /84115 ..... (801)486-4233
VA Richmond: L&D Inc, Dept G PO Box 25608 /23260 ..... (804)257-7717
VA Richmond: L&D Inc, Dept G PO Box 25608 /23260 ..... (804)257-7717
WA Liberty Lake: EMG Inc, Dept G E22310 Inlet Dr #3 /99019 .. (509)922-2718
WA Redmond: EMG Inc, Dept G 6674 138th Ave NE Suite 607 /98052 ..... (206)882-0962
WA Seattle: EMG Inc, Dept G 17020 SW Upper Boones Ferry Rd Suite 101-A /97224 ..... (503)684-5935
WI Milwaukee: KMA Sls Co, Dept G 2360 N 124th St /53226 ..... (414)259-1771

DUNEGAN CORP, Dept G, 19 Thomas Suite B Irvine CA 92718; Tel: (714)380-1544; Toll-free: (800)523-0599; Telex: 68-3430; H Dunegan pres; S Slykhous vp of sls; 50 emp; 8 eng; $D

MW DUNTON CO, Dept G, 3 Bridal Av, West Warwick RI 02893; Tel: (401)821-1832; Cable: NOKORODE; HJ Kenner vp mktg

DUOTONE CO INC, Dept G, 6875 SW 81 St, South Miami FL 33143; Tel: (305)665-1121; Toll-free: (800)327-5808; J Crouch pres; D Goss vp mktg; S Nester sls mgr; 25 emp; 2 eng; $C

DUPONT CO, DUPONT CONNECTOR SYS, Dept G, 30 Hunter Ln Camp Hill PA 17011; Tel: (717)975-2000; Toll-free: (800)237-2374; Telex: 84-2304; R McNally pres; F Wigfield sls mgr

DUPREE INC, STAKE FASTENER CO, Dept G, PO Box 1797 Chino CA 91708-1797; Tel: (714)597-4889; JD Pon pres; BI Dupree vp prod; B Bowdry sls mgr; FSCM 12324; 50 emp; 4 eng; $D

DUPREE INC, WESTERN INDICATOR DIV, Dept G, PO Box 1797 Chino CA 91708-1797; Tel: (714)597-4889; JD Pon pres; BI Dupree vp prod; JD Dupree vp engrg; FSCM 27697; 50 emp; 4 eng; $D

DURACOTE CORP, Dept G, 350 N Diamond St Ravenna OH 44266; Tel: (216)296-9600; Toll-free: (800)321-2252; Telex: 98-6452; WR Truog pres; EF Carter vp mktg sls; RB Truog sls mgr; FSCM 92515; 75 emp; 1 eng; $D

DURAKOOL INC, Dept G, PO Box 280-G-1010 N Main Elkhart IN 46515; Tel: (219)264-1116; Telex: 25-8482; Fax: (219)264-4845 Omni Fax; D Webster pres; TS Hill vp mktg; DW Deuel gen sls mgr; 170 emp; 15 eng; $E ..... Vol 2/1122

Sales Offices and Representatives
AL Huntsville: World Dist, Dept G 2913 Governors Dr /35805 ... (205)533-9108
AZ Phoenix: O'Donnell Assoc, Dept G 2432 W Peoria Av /85029 .... (602)944-9542
CA Sunnyvale: D Pass, Dept G 333 Cobalt /94086 ..... (408)735-9040
CA Tustin: Morgan Johnson Co Inc, Dept G PO Box 1488 /92681 ..... (714)832-7282
CO Englewood: Harthum Assoc, Dept G 7388 S Revere Pkwy Suite 602 /80112 ..... (303)792-5050
FL Clearwater: JJ Galleher, Dept G 1224 Rogers St /33516 ..... (813)461-7706
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526 N 400 W, /84054 ..... (801)292-5900
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DURALITH CORP, Dept G, 525 Orange St Millville, NJ 08332; Tel: (609)825-6900; Telex: 837430; TWX: (510)687-7520; Fax: (609)825-6345 3-M; H Cloud pres; JS Potter vp mktg; 375 emp; 5 eng; $E

DURHAM PRODS DIV, GORMAN-RUPP CO, Dept G, 3427 Eno Indl Dr Durham NC 27704; Tel: (919)471-4488; E Wendell gen mgr; P Wright cust svc rep; 81 emp; 3 eng; $D

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NY Syracuse: Brundage Assocs, Dept G
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OH Westlake: Beal Sls Co, Dept G
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D-VEL RESEARCH LAB INC, Dept G, Star Route G Williamsburg NM 87942; Tel: (505)894-6500; DH Velzy pres; DM Velzy sls mgr; FSCM 31733; 2 emp; 1 eng; $A

DWYER INSTRUMENTS INC, Dept G, PO Box 373 Michigan City IN 46360; Tel: (219)872-9141; Telex: 25-916; E Clark pres; A Robertson dir sls & mktg; C Mershon admin sls mgr; FSCM 85274; 650 emp; 30 eng; $F

DYCEM LTD, Dept G, PO Box 6920 Warwick RI 02887; Tel: (401)738-4420; Telex: 821829 DYCEM WRWK UD; J Tidmarsh pres; M Harrison gen mgr; T Mulligan sls mgr; 50 emp; $D

DYCO ELECS, Dept G, Hornell Indl Pk Rd #2 Hornell NY 14843; Tel: (607)324-2030; R Recktenwald gen mgr; FSCM 16157; 60 emp; 2 eng; $D

DYERCO ENGRG, Dept G, PO Box 76 Hudson MA 01749; Tel: (617)568-0123; W Dyer pres; R LaMora vp mktg; 2 emp; 1 eng; $A

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DYNABLAST DIV, SOUTH BEND LATHE INC, Dept G, 400 W Sample St, South Bend IN 46625; Tel: (219)289-7771; Telex: 25-8471; Cable: TWINS SOUTH BEND; C Fitz sls mgr; 450 emp; 22 eng; $G

DYNABRADE INC, Dept G, 72 E Niagara St Tonawanda NY 14150; Tel: (716)694-4600; Toll-free: (800)828-7333; Telex: 646540 Dynabrade TWDA; W Welsch pres; W Koslowski vp mktg; NT Librock natl sls mgr; 70 emp; 3 eng; $D

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DYNAGE/CONTROLS INC, Dept G, 2 Willowbrook Rd Cromwell CT 06416; Tel: (203)635-6257; Telex: 753243 (OAKLEAFINC); TWX: (710)425-6063; SC Oakleaf pres; L St Peter mktg mgr; 20 emp; 4 eng; $D

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DYNALOY INC, Dept G, 7 Great Meadow Ln Hanover NJ 07936; Tel: (201)887-9270; Telex: 642-033; Cable: DYNALDY EHAN; S Ringel pres; N Gallop vp mktg; FSCM 27908; 12 emp; 4 eng; $D

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DYNAMIC SLS OF NEW ENGLAND, Dept G, 97 Cambridge St Burlington MA 01803; Tel: (617)272-5676; CM Kramer pres; LJ Bertolami vp mktg; 6 emp; 4 eng; $D

DYNAMICS DIV, WAUGH CONTROLS CORP, Dept G, 9001 Fullbright Av Chatsworth, CA 91311; Tel: (818)998-0121; Telex: 69-6171; Fax: (818)407-1320; C Waugh pres; J Moore vp mktg; 105 emp; 21 eng; $D

DYNAMIC SOLUTIONS CORP, Dept G, 2355 Portola Rd #B Ventura CA 93003; Tel: (805)658-6612; Telex: 887571 DYSC; D Strand pres; L Kutchins vp; J Brice dir; 12 emp; 8 eng; $D

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CA San Diego: Comar, Dept G
5151 Shoreham Pl Suite 100
/92122 .....(619)587-0288
CA San Jose: Motion Sys, Dept G
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DYNAPAR CORP, Dept G, 1675 Delany Rd Gurnee IL 60031; Tel: (312)662-2666; TWX: (910)235-1865; JW Appelgren pres; SP Koehler vp mktg; D Lowry sls mgr; 100 emp; 10 eng; $D

DYNAPATH SYS INC, Dept G, 12843 Greenfield Rd Detroit MI 48227; Tel: (313)272-3710; TWX: (810)243-4028; JP Nicholl pres & ceo; TJ Moran dir sls; 105 emp; 30 eng; $E

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WI Hales Corner: Process Technology, Dept G
9415 W Forest Home Ave
/53130 .....(414)425-2940

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DYONICS INC, Dept G, 160 Dascomb Rd Andover MA 01810; Tel: (617)470-2800; Toll-free: (800)343-8386; TWX: (710)347-0337; C Federico gen mgr; 150 emp; 35 eng; $E

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ELECTRO DEVICES INC, Dept G, 11805 Westline Indl Dr St Louis MO 63146; Tel: (314)567-4500; Telex: 755163; DE Spackler pres; RE Overholt sls mgr; 35 emp; 4 eng; $C

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GA Atlanta: KSM Elecs, Dept G 3069 McCall Dr #10 /30340 . (404)458-2013
GA Norcross: CDI, Dept G 6264 Crooked Creek Suite #2 /30092 ..... (404)441-3320
KS Wichita: Radio Inc, Dept G 2930 E Harry /67211-4748 .. (316)264-2798
MA Burlington: TLC, Dept G 12 Blanchard Rd /01803 ..... (617)273-0140
MA Needham: You-Do-It Electronic Ct, Dept G 40 Franklin St /02194
MD Beltsville: PSI, Dept G 11033 D Baltimore Ave /20705 ..... (301)937-4960
MD Columbia: DK Elecs, Dept G 9130 Red Branch Rd /21045 . (301)995-1950
MI St Clair Shores: Spemco, Dept G 23425 Harper Ave /48080 .... (313)771-2700
MN Eden Prairie: Glenmark inc, Dept G 7392 Washington Ave S, /55344 ..... (612)941-4825
MO St Louis: Deltron Co Inc, Dept G 10309 Deem Dr /63136

NC Raleigh: CDI, Dept G
2008 Hillsborough St /27607 . . 919)834-9539
NJ W Berlin: GCI, Dept G
245 D Clifton Ave /08091 . . . . .(609)768-6767
OK Oklahoma City: Radio Inc, Dept G
PO Box 32888 /73123-1088 . (405)789-0741
OK Tulsa: Radio Inc, Dept G
1000 S Main /74119-2499 . . . (918)587-9123
OR Beaverton: Component Resources, Dept G
8018 SW Nimbus Ave Bldg #7
/97005-6425 . . . . . .(503)641-8488
OR Portland: Radar Electric, Dept G
704 SE Washington /97217 . . . (503)232-3404
TX Dallas: Heilind Elecs, Dept G
10734 N Stemmons Fwy
/75220
TX Dallas: Off-The Shelf Components, Dept G
11441 Stemmons Frwy #141
/75229 . . . . . .(214)247-0052
TX Dallas: CDI, Dept G
13771 N Central Expwy #724
/75243 . . . . . .(214)644-0373
WA Redmond: Component Resources, Dept G
14578 NE 95th Ave /98052 . . (206)454-8666
WA Richland: Radar Electric Co Inc, Dept G
214 Torbett #E /99352
WA Seattle: Radar Electric Co Inc, Dept G
168 Western Ave W, /98119 . . (206)282-2511
WA Seattle: Shelly (Zepher) Ragon, Dept G
919 SW 150th St PO Box 66708
/98166 . . . . . .(503)641-1691
WA Spokane: Radar Electric Co Inc, Dept G
303 Pacific /99202 . . . . . (509)747-3053

ELECTRONIC COMPONENTS SLS, Dept G, 9311 SE 36th St Mercer Island WA 98040; Tel: (206)232-9301; TWX: (910)444-4218; Fax: (206)232-1095; 15 emp; 3 eng; $D

ELECTRONIC CONCEPTS INC, Dept G, 526 Indl Way W, Eatontown NJ 07724; Tel: (201)542-7880; TWX: (710)722-6661; B Lavene pres; PN Lepore vp mktg; FSCM 50558; 208 emp; 5 eng; $D

ELECTRONIC CONSTRUCTION SVCS, SHRELDTRON CORP, Dept G, 16760 Stagg St Van Nuys CA 91406; Tel: (818)885-5188; P Cobery pres

ELECTRONIC CONTROLS INC, Dept G, 561 Tamarack Av Brea CA 92621; Tel: (714)990-0850; Telex: 703825; LA Rawi pres; 9 emp; 2 eng; $C

ELECTRONIC CONTROL SYS INC, Dept G, PO Box 1232 Fairmont WV 26554; Tel: (304)363-8690; Telex: 9103806631 Electr Control; TWX: (710)935-5912; ME Basile pres; LF Modi vp mktg; D Joe sls mgr; 97 emp; 9 eng; $D

ELECTRONIC CONTROL TECHNOLOGY INC, Dept G, 10 Cottage St Berkeley Heights NJ 07922; Tel: (201)464-8086; VE Dupre vp mktg; 10 emp; 4 eng; $C

ELECTRONIC CONVENTIONS MNGT, PO Box 92275 Los Angeles CA 90009; Tel: (213)772-2965; Toll-free: (800)421-6816; Telex: 181 350; Fax: (213)641-5117 Panafax UF400; B Angwain pres; J Cook sls mgr; 40 emp

ELECTRONIC CRYSTALS CORP OF MO, Dept G, PO Drawer C Kansas City KS 66103; Tel: (913)262-1274; Toll-free: (800)544-3026; TWX: (910)743-4170; RL Owens pres; D Brazelton vp mktg; FSCM 18853; 70 emp; 4 eng; $D

ELECTRONIC DESIGNERS INC, Dept G, 180 Rodeo Dr Brentwood NY 11717; Tel: (516)242-6400; G Ipolyi pres; 25 emp; 3 eng; $D

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NY NYC: Universe Stage Lighting, Dept G
326 W 47th St /10036 . . . . . (212)246-0597
TX Houston: Southern Importers, Dept G
4825 San Jacinto St /77004 . . (713)524-8236
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2419 Spooner Ave /54720 . . . .(715)834-1439

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CO Englewood: Thorson Rocky Mtn Sls, Dept G
7076 S Alton Way Bldg D
/80112 . . . . . .(303)779-0666
FL Orlando: Donato & Assocs, Dept G
5401 Kirkman Rd /32819 . . . . .(305)352-0727
GA Norcross: Macro Mktg, Dept G
3040 Holcomb Ridge Rd Ste J2
/30071 . . . . . .(404)662-5580
IL Elk Grove Village: Carlson Elec Sls, Dept G
600 E Higgins Rd /60007 . . . . .(312)956-8240
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107 N Chester St /66061 . . . . .(913)764-2700
MA Burlington: New England Tech Sls, Dept G
101 Cambridge St /01803 . . . . (617)272-0434
MD Severna Park: New Era Sls, Dept G
678 Ritchie Hwy /21146 . . . . . (301)544-4100
MI Novi: Action Components, Dept G
22765 Heslip Dr /48050 . . . . . (313)349-3940
MN St Paul: Cahill Schmitz & Cahill, Dept G
315 N Pierce /55104 . . . . . .(612)646-7217
NC Greensboro: United Sls, Dept G
4603 Forest Village Dr /27406 (919)674-9849
NJ Teaneck: Tech Mktg Grp, Dept G
705 Cedar Ln /07666 . . . . . (201)692-0200
NM Albuquerque: Alliance Elecs, Dept G
11030 Cochiti SE, /87123 . . . . (505)292-3360
NY Fayetville: Tri-Tech Elecs, Dept G
6836 E Genessee St /13066 . . (315)446-2881
OH Dayton: Lyons Corp, Dept G
4812 Frederick Rd Ste 101
/45414 . . . . . .(513)278-0714
PA Feasterville: Knowles Assoc, Dept G
1200 Bustleton Av Ste 16B
/19047 . . . . . .(215)322-7100
TX Richardson: Southern States Mktg, Dept G
1143 Rockingham Ste 106
/75080 . . . . . .(214)238-7500
WA Bellevue: Westerberg & Assoc, Dept G
12505 NE Bel-Red Rd Ste 212
/98005 . . . . . .(206)453-8881

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FL Orlando: T and T Prods, Dept G
1255 La Quinta Dr Suite 218 . .(800)MIL-CMOS

ELECTRONIC DEVELOPMENT ASSISTANCE CORP, Dept G, PO Box 575 Princeton NJ 08542; Tel: (609)655-3202; J Zeier vp mktg; 9 emp; 4 eng; $C

ELECTRONIC DEVELOPMENT ASSOCS INC, 1 West Cliff Dr Dix Hills NY 11746; Tel: (516)673-3881; FSCM 9V841; 6 emp; 2 eng

ELECTRONIC DEVELOPMENT CORP, Dept G, 11 Hamlin St Boston MA 02127; Tel: (617)268-9696; Telex: 951596(WV); TWX: (710)350-7544; Cable: ELECDEVCO BOS; E Ross pres; R Ross sls mgr; FSCM 12619 . . . . . Vol 2/574-576

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AL Huntsville: Morad & Co, Dept G
2905 Gallalee Rd /35801 . . . . .(205)534-2487
AZ Tempe: R A Mayes, Dept G . . . . . (602)279-5243
CA Carlsbad: FLW Inc, Dept G
2541 State St /92008 . . . . . .(619)434-5251
CA Costa Mesa: FLW Inc, Dept G
2930 C Grace Ln /92626 . . . . .(619)426-8432
CA Hayward: FLW Inc, Dept G
26010 Eden Landing Rd
/94545 . . . . . .(415)786-9070
CA Van Nuys: FLW Inc, Dept G
6110 Sepulveda Blv /91411 . . .(818)989-5238
CO Englewood: RA Mayes Co, Dept G
4165 S Broadway /80110 . . . . .(303)761-9447
FL Titusville: Lee Assoc, Dept G
1105 Milton St /32780 . . . . . .(305)383-1756
FL Winter Haven: Lee Assoc, Dept G
PO Box 672 /33882 . . . . . .(813)294-5815
IL Hoffman Estates: Carvel Engrg & Sls Co, Dept G
1050 W Higgins Rd /60195 . . .(312)885-8800
IN Carmel: Berndt Assoc Inc, Dept G
1089 3rd Ave SW, /48032 . . . .(317)844-0114
KS Lenexa: Ramsey Assoc, Dept G
8369 Melrose Dr /66214 . . . . . (913)541-1077
MA Hudson: Data Reps Inc, Dept G
PO Box 100 /01749 . . . . . .(617)481-0333
MD Gaithersburg: Powell-Pendergraph, Dept G
8000 Cessna Av /20879 . . . . . .(301)921-4200
MI Hazel Pk: TIBY Co, Dept G
23751 Dequindre /48030 . . . . .(313)547-3550
MN Edina: Carvel Engrg Co, Dept G
5200 W 73rd St /55435 . . . . . .(612)835-7929
MO Maryland Hts: Ramsey Assoc, Dept G
75 Worthington Dr Suite 104
/63043 . . . . . .(314)878-5042
NC Raleigh: Lee Associates, Dept G
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NM Albuquerque: RA Mayes Co, Dept G
99 Indian School NE, /87112 . . (505)292-2330
NY E Syracuse: Ossmann Instrus Inc, Dept G
6666 Old Collamer Rd /13057 (315)437-7052
NY Rochester: Ossmann Instrus Inc, Dept G
280 Metro Pk /14623 . . . . . (716)442-4460
NY White Plains: Channel Grp Inc, Dept G
2 Corporate Pk Dr /10604 . . . . (914)694-9240
OH Cleveland: Tiby Co, Dept G
2245 Warrensville Ctr Rd
/44118 . . . . . .(216)371-5335
OH Dayton: Tiby Co, Dept G
5320 N Main St /45415 . . . . . (513)277-3822
OR Portland: Topp Engrg Sls Co, Dept G
PO Box 23986 /97223 . . . . . .(503)244-7265
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801 Easton Rd /19090 . . . . . (215)657-0330
PR Santurce: Southern Intl Sls, Dept G
555 Calle Rosales /00909 . . . . .(809)726-7635
TX 'Farmer Branch: Tech Rep Mktg, Dept G
15080 Beltwood Pkwy E Suite 108
/75234 . . . . . .(214)241-2434
TX Kemah: Hi-Tech Sys Inc, Dept G
2114 Redwood /77565 . . . . . .(713)783-3856
VA Richmond: Powell-Pendergraph, Dept G
2727 Entprs Pkwy Suite 200
/23229 . . . . . .(804)270-1400
VT S Burlington: Data Representatives, Dept G
26 Mary St /05401 . . . . . .(802)864-0933
WA Bellevue: Topp Engrg Sls Co, Dept G
PO Box 250 /98009 . . . . . .(206)747-5400
WI Sheboygan: Carvel Engrg & Sls Co, Dept G
3811 Kohler Memorial Dr
/53081 . . . . . .(414)457-8800

ELECTRONIC DEVELOPMENT LABS INC, EDL—See EDL, ELECTRONIC DEVELOPMENT LABS INC

ELECTRONIC DEVICES INC, Dept G, 21 Gray Oaks Av Yonkers NY 10710; Tel: (914)965-4400; Toll-free: (800)431-1532; Telex: 13-1580; TWX: (710)560-0021; RI Mendels pres; D Dean vp mktg; FSCM 83701; 150 emp; 13 eng; $E

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CA Palo Alto: Advantage, Dept G
4331 Miranda /94306 . . . . . .(415)949-1260
CA San Clemente: ATA Assoc, Dept G
503 Via Juarez /92672 . . . . . (714)498-7180
CO Littleton: Lange Sls, Dept G
5575 S Sycamore St /80120 . . (303)795-3600
FL Coral Springs: EPM Corp, Dept G
3501 University Dr /33065 . . . (305)755-5387
IL Arlington Hts: Rozner Sls, Dept G
400 West NW Hwy /60004 . . . .(312)577-0067
IN Carmel: Berndt, Dept G
1089 Third Av SW, /46032 . . . (317)844-0494
MA Sharon: Cummings Assoc, Dept G
106 Billings St /02067 . . . . . (617)784-5600
MD Hunt Valley: Phoenix Elec Sls, Dept G
PO Box 130 /20130 . . . . . .(301)628-2066
MI Novi: Lektronics, Dept G
48900 W Twelve Mile Rd
/48050 . . . . . .(313)349-3304
MN Brooklyn Center: Lydon Assoc, Dept G
3425 53rd Av N, /55429 . . . . .(612)535-6526
MO St Louis: Rep-Tronics Inc, Dept G
330 Royal Valley Dr /63141 . . .(314)576-9816
NC Raleigh: B Funderburk, Dept G
5933 Ponderosa Dr /27612 . . .(919)782-3493
NY Mastic: Optimum Sls, Dept G
111 Main St /11950 . . . . . .(516)589-4664
NY Morrisville: Promark Elecs Inc, Dept G
Old State Rd RD #1 /13408 . . (315)662-3310
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3604 Coral Gables Rd /45248 .(513)574-7711
OH Cleveland: Components Inc, Dept G
16600 Sprague Rd /44130 . . . (216)243-9200
PA Newtown: Yax Assoc, Dept G
PO Box 781 /18940 . . . . . .(215)860-2540
PA Pittsburgh: Covert & Newman, Dept G
300 Mt Lebanon Blv /15234 . . (412)531-2002
TX Houston: EMA, Dept G
11450 Bissonet /77099 . . . . . (713)498-8120
WI Mequon: Stumm Sls, Dept G
1200 W Sierra Ln /53092 . . . . (414)241-8414

Local Distributors
AL Huntsville: Component Distributors, Dept G
11309F S Memorial Pkwy
/35803 . . . . . .(205)883-7501
AR Little Rock: Component Distributors, Dept G
14 Office Pk Dr /72211 . . . . . .(501)227-6278
CA Anaheim: A-Z Elecs, Dept G
2120 E Howell /92806 . . . . . (714)634-3620
CO Englewood: Indl Elecs, Dept G
8755 E Orchard Rd /80111 . . .(303)694-9444
CT Greenwich: Wise Components, Dept G
28 Henry St /06930 . . . . . .(914)939-8600
FL Ft Lauderdale: Component Distributors, Dept G
6850 Northwest 20th Av
/33309 . . . . . .(305)971-4951

ELECTRONIC DISPLAY SYS INC, Dept G, 2321 Topaz Dr Box 280 Hatfield PA 19440; Tel: (215)822-6090; Telex: 84-6113; Fax: (215)822-7974 Cannon S10; D Jones pres; F Levien mktg dir; K Johnson mktg eng; FSCM 65907; 93 emp; 27 eng; $D

ELECTRONIC ENCLOSURES, DIV WYLE LABORATORIES, Dept G, 3000 Bowers Ave Santa Clara CA 95051; Tel: (213)643-8181; M Greenberg pres; HW Sorey sls mgr; FSCM 09097; 500 emp; 20 eng; $E

ELECTRONIC ESSENTIALS INC, Dept G, 60-20 34th Av Woodside NY 11377; Tel: (718)898-8300; Telex: 384-837; J Jacobs pres; R David vp mktg; J Jacobs sls mgr; 49 emp; 5 eng; $D

ELECTRONIC HARDWARE CORP, Dept G, 320 Broad Hollow Rd Farmingdale NY 11735; Tel: (516)752-1950; H Goodman pres; D Kassel vp mktg; V Di Salvo sls mgr; FSCM 23480; 85 emp; 1 eng; $D

ELECTRONIC INSTRUMENT & SPECIALTY CORP, Dept G, 42 Pleasant St Stoneham MA 02180; Tel: (617)438-5300; Telex: 948-025; RA Painter pres; RA Boisseau sls mgr; FSCM 14908; 140 emp; 8 eng; $D

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AL Huntsville: Remco, Dept G 2600 Newby Rd Suite A /35805 ..... (205)533-3763
AZ Phoenix: JF Hurlbut Co, Dept G 4455 Camelback Rd Suite 160 /85018 ..... (602)952-2079
CA Escondido: Cirolia Elec Sls Inc, Dept G 250-5 Orange St PO Box 2154 /92025 ..... (619)489-2452
CA Granada Hills: C & W Component Sls, Dept G PO Box 3493 /91344 ..... (818)368-4032
CA Hayward: Pacific Mktg Inc, Dept G 23216 Bernhardt St /94545 .. (415)887-1620
CO Golden: JF Hurbut Co, Dept G 622 Gardenis Ct /80401 ..... (303)279-7796
FL Deerfield Beach: J Krutek & Assoc Inc, Dept G 824 SE 8th Ave /33441 ..... (305)427-4202
GA Atlanta: Remco, Dept G 4126 Pleasantdale Rd Suite B-205 /30340 ..... (404)447-6937
IL Lincolnwood: Saffro & Assocs Inc, Dept G 6677 N Lincoln Ave Suite 236 /60645 ..... (312)677-9720
KS Shawnee Mission: Microtronics Inc, Dept G 6700 Squibb Rd /66202 ..... (913)262-1444
MA Hingham: Northeast Reps Inc, Dept G 62 Derby St /02043 ..... (617)749-8700
MA Stoneham: El & S Corp, Dept G 42 Pleasant St /02180 ..... (617)438-5300
MD Gaithersburg: Naudain Assoc Southern, Dept G 8100 Beechcraft Ave /20879 ..(301)258-5040
MI Spring Lake: J Finnegan & Co, Dept G 16163 Harbor View Dr /49456 (616)846-4980
MO St Charles: Microtronics Inc, Dept G 205 N 5th St /63301 ..... (314)946-8500
NC Raleigh: Remco, Dept G 3812 Noremac Dr /27612 .... (919)787-2112
NJ Perth Amboy: Astrorep Inc, Dept G 717 Convery Blvd /08861 ..... (201)826-8050
NJ Trenton: H Nash Assocs, Dept G PO Box 5625 /08638 ..... (609)394-0900
NY Babylon: Astrorep Inc, Dept G 103 Cooper St /11702 ..... (516)422-2500
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OH Cleveland: J Finnegan & Co, Dept G PO Box 36308 /44136 ..... (216)238-5905
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PA Wexford: Lynn Assocs Inc, Dept G 601 Westchester Dr /15090 ...(412)935-1466
TX Dallas: PJ Scanlon Co Inc, Dept G 13777 N Central Expwy Ste 220 /75243 ..... (214)231-4661
WA Redmond: SPS Elecs, Dept G 15127 NE 24th Suite 220 /98052 ..... (206)323-4140
WI Lake Mills: Saffro & Assocs Inc, Dept G PO Box 73 /53551 ..... (414)648-2605

Local Distributors

AZ Phoenix: Keystone Elecs, Dept G 14617 N 38th Dr /85069 .... (602)995-3005
CA Buena Park: Cypress/RPS Elecs, Dept G 6230 Descanso Ave /90620 ...(714)521-5230
CA San Jose: Cypress Elecs Inc, Dept G 2586 Seaboard Ave /95131 ...(408)435-8400
CO Wheat Ridge: Cypress Elecs Inc, Dept G 12441 W 49th Ave /80033 ...(303)431-2622
CT New Haven: The Greene-Shaw Co, Dept G 1475 Whalley Ave /06525 .... (203)397-0710
MA Billerica: AW Mayer Co Inc, Dept G 34 Linnell Cir /01821 ..... (617)229-2255
MA Newton: The Greene-Shaw Co, Dept G 70 Bridge St /02195 ..... (617)969-8900
MD Columbia: DK Elecs, Dept G 9130 Red Branch Rd /21045 . (301)995-1950
NJ Oakland: Relay Specialties Inc, Dept G 17 Raritan Rd /07436 ..... (201)337-1000
NY Troy: Trojan Elec Supply Co, Dept G 15 Middleburg St /12181 ..... (518)274-4481
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OK Tulsa: Radio Inc., Dept G 1000 S Main /74119 ..... (918)587-9123
TX Dallas: Cypress Elecs, Dept G 2156 W Northeast Hwy Suite 304 /75220 ..... (214)869-1435
TX Houston: Gaumer Co, Dept G 13600 Hempstead Hwy /77040 ..... (713)460-5200
TX McKinney: Sunbelt Elec, Dept G 301 Industrial Blvd /75069 ... (214)235-0587

ELECTRONIC MEASUREMENTS INC, Dept G, 405 Essex Rd Neptune NJ 07753; Tel: (201)922-9300; Toll-free: (800)631-4298; Telex: 132-424; Fax: (201)922-9334 SANFAX 625; RF Schulz pres; C Lehmann vp mktg; FSCM 6130; 250 emp; 12 eng; $E ..... Vol 2/766-768

ELECTRONIC MODULAR SYS (EMS), Dept G, 4546 Beltway Dr Dallas TX 75244; Tel: (214)392-3473; Telex: 791 688 Pasadena Dal; J Turner pres; J Slaughter dir of sls; 40 emp; 1 eng; $D ..... Vol 2/199

Sales Offices and Representatives

AL Huntsville: Macro Mktg, Dept G 11513 S Memorial Pkwy /35803 ..... (205)883-9630
AZ Mesa: SWI, Dept G 1605 E Hackamore /85203 ... (602)964-4639
CA Irvine: Quality Peripherals, Dept G 27 Springwood /92714 ..... (714)552-2849 (213)596-1233
CA San Diego: C Tronics, Dept G 5333 Mission Ctr Rd Suite 339 /92100 ..... (619)291-5700
CA San Jose: M2/QCI Assoc, Dept G 2680 N First St Suite 110 /95134 ..... (408)942-1070
CO Littleton: Radco Tech Sls, Dept G 1299 W Littleton Blvd /80120 .(303)794-4279
CT Stamford: Technical Applic Assoc, Dept G 135 Longhill Dr /06902 ..... (203)327-2934
FL Coral Springs: Hai Elecs, Dept G 10212 W Sample Rd /33065 ..(305)752-7520
GA Norcross: Macro Mktg, Dept G 3040 Holcomb Bridge Rd Suite J2 /30071 ..... (404)622-5580
IL Schaumberg: Premier Elecs Inc, Dept G 1242 1/2 Remington Rd /60195 ..... (312)882-7664
KS Lenexa: Ramsey & Assoc, Dept G 8369 Melrose Dr /66214 ..... (913)541-1007
MA Farmington: Technical Applications Assoc, Dept G 100 Pennsylvania Ave /01710 .(617)875-3586
MD Silver Springs: LG White & Co, Dept G 1751 Elton Rd /20903 ..... (301)434-1555
MI Brighton: Quanta Consulting, Dept G 5730 Pleasant Valley Rd /48116 ..... (313)227-3046
MN Minneapolis: EIA, Dept G 400 Matches Ave N, /55442 .. (612)374-5628
MO Maryland Heights: Ramsey & Assoc, Dept G 75 Worthington Dr Suite 104 /63043 ..... (314)878-5042
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NY White Plains: Channel Grp Inc, Dept G 2 Corporate Park Dr /10604 .. (516)582-4494
OH Dayton: JC Hoffstetter Co, Dept G 5244 Springboro Pk /45439 .. (513)296-1010
OH Medina: JC Hoffstetter Co, Dept G 7014 River Styx Rd /44256 ...(216)241-4880
PA Hickory: JC Hoffstetter Co, Dept G RD #1 Woodland Rd /15340 ..(412)356-2305
PA Valley Forge: JE Cuesta & Co Inc, Dept G PO Box 188 /19481 ..... (215)935-0400
TX Austin: Milco Mktg Inc, Dept G 7108 Kenosha Pass /78749 ...(512)288-0475
TX Dallas: Milco MKtg Inc, Dept G 13999 Goldmark Suite 104 /75240 ..... (214)783-2716
TX Houston: Milco MKtg Inc, Dept G PO Box 35542 /77235 ..... (713)723-5003

ELECTRONIC MOLDING CORP (EMC), Dept G, 96 Mill St Woonsocket RI 02895; Tel: (401)769-3800; Telex: 6814030; TWX: (710)387-1350; Fax: (401)765-5726 Canon 500; JO Tate pres; PF Ruo mktg; S Tate natl sls mgr; FSCM 17117; 350 emp; 10 eng; $E ..... Vol 2/250-256

Sales Offices and Representatives

AZ Tempe: K-Tec Sls, Dept G 201 E Southern Ave Suite 203-K /85282 ..... (602)966-7551
CA Huntington Beach: Pegasus Sls, Dept G 8532 Masters Dr /92646 ..... (714)964-8731
CA Mtn View: West Mark Assoc, Dept G 2672 Bayshore Pky Suite 611 /94043 ..... (415)969-1700
CO Englewood: Megatronix, Dept G 9085 E Mineral Cir Suite 360 /80112 ..... (303)799-3700
GA Atlanta: Action Component Sls Inc, Dept G 5 Dunwoody Pk Suite 110 /30338 ..... (404)393-9494
IL Arlington Heights: Tech-Tron Sls Inc, Dept G 841 S Bristol Ln /60005 ..... (312)398-6631
IL Westmont: Tech-Tron Sls Inc, Dept G 105 E 60th St /60559 ..... (312)810-0895
MD Pasadena: Macrotech Assoc, Dept G 1879 Potomac Rd /21122 .... (301)437-5588
MN Hopkins: The Kits Co, Dept G 112 Wayside Rd PO Box 594 /55343 ..... (612)933-1888
MO St Charles: Hayes Elec Sls Co, Dept G 6 Lee Ct /63301 ..... (314)946-6677
NJ Englewood: H Gray Assoc, Dept G 40 N Van Brunt St /07631 .... (201)894-0894
NJ Sicklerville: Brown Assocs, Dept G 445 Old Erial Rd /08101 ..... (609)629-2240
NM Albuquerque: Rep NEW Tec, Dept G 9219 Lagrima De Oro Rd NE, /87111 ..... (505)293-2582
NY Binghamton: Empire Tech Assoc, Dept G 33 W State St Ste 211B /13901 ..... (607)772-0651
OH Centerville: Ditronix Corp, Dept G 138 Nantucket Landing /45459 ..... (513)885-7757
TX Austin: Mil-Rep Assoc, Dept G 7113 Burnet Rd Ste 214 /78757 ..... (512)459-8602
TX Houston: Mil-Rep Assoc, Dept G 6515 Brittany Pk /77066 ..... (713)444-2557
TX Richardson: Mil-Rep Assoc, Dept G 1701 N Greenville Ave Suite 1008 /75081 ..... (214)644-6731

Local Distributors

AL Huntsville: Hammond Elecs, Dept G 4411-B Evangel Cir NW, /35816 ..... (205)830-4764
AZ Phoenix: Heilind Elecs, Dept G 3721 E Grove St Business Pk /85040 ..... (602)437-1060
AZ Tempe: Betatron, Dept G 201 E Southern Ave Suite 203-J /85282 ..... (602)968-2022
CA El Segundo: Force Elecs, Dept G 606 Hawaii St PO Box 973 /90245 ..... (213)772-1324
CA San Jose: Force Elecs, Dept G 2300-C Zanker Rd /95131 ....(408)435-1324
CT Bethel: Heilind Elecs Inc, Dept G Berkshire Indl Pk /06801 .....(203)797-8600
CT Bridgeport: Millenium Elecs, Dept G 3872 Main St /06606 ..... (203)372-2037
CT South Windsor: Car-Lac Elecs, Dept G 681 John Fitch Blvd /06074 .. (203)282-0631
FL Miami: Electronic Eqpt Co, Dept G 4027 NW 24th St /33142 .... (305)871-3500
FL Oviedo: Aztech Elecs, Dept G 1750 W Broadway St Suite 102 /32765 ..... (305)365-2241
FL Tampa: Electronic Eqpt Co, Dept G PO Box 291197 Suite J-11700 N 58th St /33617 ..... (813)988-0810
MA Boston: Vector Sls Inc, Dept G 90 Braintree St /02134 ..... (617)787-2790
MA Holliston: Add Elecs, Dept G 331 Fiske Ave /01746 ..... (617)429-7945
MA Milford: Car-Lac Elecs, Dept G 208 Main St Suite 212 /01757 ..... (617)478-7797
MA Wilmington: Heilind Elecs Inc, Dept G 58 Jonspin Rd /01887
MD Columbia: Aztech Elecs, Dept G 10350 Old Columbia Rd /20146 ..... (301)995-6800
MN Minneapolis: Bergquist, Dept G 5300 Edina Ind Blv /55435 ... (612)835-2322
NC Raleigh: Meridian Supply Co, Dept G 3125 Poplarwood Ct Aspen Suite 151 /27625 ..... (919)872-1565
NJ Pennsauken: Resco Elecs, Dept G Airport Indl Pk /08110 ..... (609)662-4000
NJ Union: Meridian Supply Co, Dept G 2810 Morris Av /07083 ..... (201)687-6221
NJ Whippany: American Distributors Inc, Dept G 9 Whippany Rd /07981 ..... (201)428-0510
NM Albuquerque: Betatron, Dept G 2659 S Pan American Frwy NE, /87107 ..... (505)344-2381
NY Bohemia: Car-Lac Elecs, Dept G 75 Orville Dr PO Box 157 /11716 ..... (516)567-4200
NY East Syracuse: Add Elecs, Dept G 7 Alder Dr /13057 ..... (315)437-0300
NY Millbrook: Villarreal Elec, Dept G RD 2 Box 43A South Rd /12545 ..... (914)677-3447
NY Rochester: Masline Elecs, Dept G 511 Clinton Av S, /14620 .....(716)546-5373
OH Cincinnati: Schuster Elec Co, Dept G 11320 Grooms Rd /45242 ....(513)489-1400
OH Twinsburg: Schuster Elec Co, Dept G 2057-C E Aurora Rd /44087 .. (216)425-8134
OK Tulsa: Altair Co, Dept G 5829 S Garnet Rd /74146 .... (918)252-5781
TX Austin: Altair Co, Dept G 3101 Longhorn Blv Ste 103 /78759 ..... (512)837-4970
TX Dallas: Heilind Elecs Inc, Dept G 10734 N Stemmons Frwy /75220 ..... (214)351-2050
TX Houston: Altair Co, Dept G 14655 NW Frwy 3108 Ste 108 /77040 ..... (713)462-3029

TX Houston: Lenert Co, Dept G
PO Box 2184 1420 Hutchins
/77001 .....(713)225-1465
TX Richardson: Altair Co, Dept G
1260 Intl Pkwy /75080 .....(214)231-5166

ELECTRONIC NAVIGATION INDS—See ENI INC, EMERSON ELECTRIC CO

ELECTRONIC PLASTICS, Dept G, 20235 Nordhoff St Chatsworth CA 91311; Tel: (818)882-1700; TWX: (910)494-1916; DP Ottinger pres; A Thomas vp mktg; FSCM 55128; 36 emp; 4 eng; $D

Sales Offices and Representatives
CA Fountain Valley: Impact Electro Sls, Dept G
10061 Talbert /92708 ..... (714)968-8411
MD Glen Burnie: Faion Lott & Co, Dept G
PO Box 534 /21061 .....(301)744-4611
NY Penfield: Upstate Components, Dept G
2550 Baird Rd /14526 ..... (716)381-6070
WA Issaquah: Gompf & Assocs, Dept G
17 NW Alder Suite 201-202
/98027 .....(206)392-8898

ELECTRONIC PRECISION COMPONENTS CORP, Dept G, 11 W Sandford Blvd Mount Vernon NY 10550; Tel: (914)664-2333; DR Edwards pres; 8 emp; 2 eng; $C ..... Vol 2/486

ELECTRONIC PRODS INC, Dept G, 85 Parker St Newburyport MA 01950; Tel: (617)462-8101; Telex: 4940425; JJ Urbanetti pres; AM Nobrega sls mgr; 150 emp; 9 eng; $D

ELECTRONIC RESEARCH ASSOCS INC, ERA TRANSPAC, Dept G, 50 Graphic Pl Moonachie NJ 07074; Tel: (201)641-3650; TWX: (710)990-5064; TC Laugesen pres; J Apelian vp mktg; FSCM 96762; 125 emp; 10 eng; $D ..... Vol 2/771

Sales Offices and Representatives
AZ Glendale: Adtex Inc, Dept G
5750 W San Miguel Suite C8
/85301 .....(602)931-9289
AZ Phoenix: Adtex Inc, Dept G
3717 E Friess /85032 .....(602)992-6248
CA Englewood: Basic Sys Corp, Dept G
224 W Florence Ave /90301 .. (213)673-4300
FL Pompano Beach: JW Bolton Assoc, Dept G
1000 W MeNab Rd Suite 105A
/33069 .....(305)781-8887
FL St Petersburg: JW Bolton Assoc, Dept G
1595 Coral Way S, /33705 ....(813)864-2294
IL Wheeling: Ed Joyner Co, Dept G
851 Seton Ct /60090 .....(312)520-1200
MA Needham: Addelco Corp, Dept G
20 Freeman Pl /02192 .....(617)444-4754
NJ Glen Rock: High Tech Assocs, Dept G
PO Box 403 /07452 .....(201)447-2680
NM Albuquerque: Adtex Inc, Dept G
3209 Black Hills Rd NE,
/87111 .....(505)296-2567
NY East Islip: High Tech Assocs, Dept G
PO Box 67 /17720 .....(516)277-1861
OK Bixby: MGR Elecs, Dept G
PO Box 306 /74008 .....(918)369-5186
PA Norristown: Denco Elec Companies, Dept G
2550 Industry Ln
/19403-3988 .....(215)630-8990
TX Austin: MGR Elecs, Dept G ..... (512)250-0926
TX Dallas: MGR Elecs, Dept G
13610 Floyd Cir /75243 .....(214)238-5246
TX Ft Worth: MGR Elecs, Dept G ..... (817)338-1493
TX Houston: MGR Elecs, Dept G ..... (713)759-0187

ELECTRONIC RESEARCH ASSOCS INC, POLY-PLANAR DIVISION, Dept G, 50 Graphic Pl Moonachie NJ 07074; Tel: (201)641-3650; TWX: (710)990-5064; TC Laugesen pres; JC Apelian vp mktg; FSCM 29370; 100 emp; 7 eng; $D

ELECTRONIC RESEARCH CO, Dept G, 7618 Wedd St Overland Pk KS 66204; Tel: (913)631-6700; TWX: (910)749-6477 ..... Vol 2/349

ELECTRONIC RESOURCES, Dept G, 100 E Tujunga Av Burbank CA 91502; Tel: (818)843-5770; TWX: (910)498-2751; Fax: (818)843-5770X231 Xerox; FSCM 72152; 130 emp; 12 eng; $E

ELECTRONICS CORP OF AMERICA, PHOTOSWITCH DIV, Dept G, 265 Winter St Waltham MA 02154; Tel: (617)864-8000; Telex: 92-1413; TWX: (710)320-0359; Cable: ELCORA CAMBRIDGE MASS; AGB Metcalf pres; SL Davis vp mktg; 1000 emp; 50 eng; $F

ELECTRONIC SEALS CO, ENVIRO SEALS INC, Dept G, 13766 Saticoy St Van Nuys CA 91402; Tel: (213)873-4982; CJ Lombard pres; CA Lombard vp mktg; J Haukka sls mgr; FSCM 12349; 60 emp; 1 eng; $D

ELECTRONICS INTL, Dept G, PO Box 271 Lemoyne PA 17043; Tel: (717)763-8120; 2 emp; $A

ELECTRONICS MARKET PLANNING INC, Dept G, Four Cortland Cir Lake Zurich IL 60047; Tel: (312)540-8833; RP Stirniman pres; 4 emp; 1 eng; $C

ELECS MISSILES & COMS INC, EMCEE BROADCAST PRODS—See EMCEE BROADCAST PRODS, ELECS MISSILES & COMS INC

ELECTRONICS OF AMERICA, Dept G, PO Box 848 Holly Hill FL 32017; Tel: (904)255-8131; GE Hopper editor-pub; $A

ELECTRONIC SOLUTIONS, Dept G, 9255 Chesapeake Dr San Diego CA 92123; Tel: (619)292-0242; Toll-free: (800)854-7086; TWX: (910)335-1169; R Bolton pres; R Felker vp mktg; 75 emp; 10 eng

Sales Offices and Representatives
AL Huntsville: Currie Peak & Frazier, Dept G
2317 Starmount Cr /35801 ... (205)536-1506
CA Concord: Qualtech North, Dept G
2975 Treat Blvd #C-2 /94518 (415)680-1800
CA Los Angeles: Qualtech Assocs, Dept G
S 3675 Clarington /90034 .... (213)838-3707
CA Orange: Qualtech South, Dept G
2914 E Katella /92667 ..... (714)639-9820
CA San Diego: MESA Engrg, Dept G
7525 Convoy Ct /92111 .....(619)278-8021
CA Sunnyvale: Qualtech North, Dept G
333 W Maude Ave /94086 .... (408)732-4800
CA Thousand Oaks: Qualtech South, Dept G
455 E Thousand Oaks Suite 14
/91360 .....(805)495-7100
CT Stamford: Technical Appics Assoc, Dept G
135 Longhill Dr /06902 .....(203)327-2934
FL Orlando: Currie Peak & Frazier, Dept G
7335 Lake Ellenor Dr /32809 . (305)855-0843
FL Tampa: Currie Peak & Frazier, Dept G
PO Box 272025 /33688 .....(813)963-1076
FL W Melbourne: Currie Peak & Frazier, Dept G
8000 Sugarpine Dr /32901 ... (305)724-6795
GA Norcross: Currie Peak & Frazier, Dept G
5664 Peachtree Pkwy /30092 . (404)449-7662
IA Des Moines: The Beams Co, Dept G
2318 (14B) Harding Rd
/50314 .....(515)255-1148
IL Skokie: Mar-Con Assoc, Dept G
4836 Main St /60077 ..... (312)675-6450
KS Shawnee Mission: The Beams Co, Dept G
11503 W 75th St /66214 .... (913)631-0300
MA Framingham: Technical Applics Assoc, Dept G
100 Pennsylvania Ave /01701 . (617)875-3586
MD Rockville: Spectro Assocs, Dept G
1107 Nelson St /20850 ..... (301)294-9770
MI Livonia: Lowell-Wendt, Dept G
12620 Newburgh Rd /48150 ..(313)464-2722
MN Edina: Micro Resources, Dept G
4640 W 77th St #109
/55435 .....(612)830-1454
MO St Louis: The Beams Co, Dept G
1810 Craig Rd /63146 ..... (314)434-8448
NC Charlotte: Currie Peak & Frazier, Dept G
5108 S Blvd Suite 144
/28210 .....(704)846-1702
NC Greensboro: Currie Peak & Frazier, Dept G
1214 Grove St /27403 ..... (913)373-0380
NC Raleigh: Currie Peak & Frazier, Dept G
3436 Blue Ridge Rd /27612 .. (919)787-0808
NJ Springfield: Gebhardt Mktg, Dept G
379 Morris Av /07081 .....(201)376-4415
OK Stillwater: Acudata, Dept G
Postal Plaza 720 S Husband
/74076 .....(405)743-1886
OR Beaverton: Thorson Co NW, Dept G
6700 SW 105th Ave #104
/97005 .....(503)644-5900
PA Jenkintown: Monument Tech, Dept G
Benjamin Fox Pavillion Suite 700-23
/19046 .....(215)884-3737
TX Austin: Acudata, Dept G
603 W 13th St #1A /78701 ..(512)478-1018
TX Houston: Acudata, Dept G
400 FM/1960 W, /77090 ....(713)580-2451
TX Plano: Acudata, Dept G
801 Av K Ste 14 /75074 ..... (214)424-3567
WI Waukesha: Computer & Sys Sls, Dept G
2913 Devonshire Ct /53186 ...(414)544-1141

Local Distributors
CT Danbury: Pilgrim Elecs, Dept G
6 Rose St /06310 ..... (203)792-7274
IL Glendale Heights: Mar-Con Assocs, Dept G
78 Oxford Ln /60137 .....(312)653-3214
MI Wyoming: Lowell-Wendt Mktg, Dept G
2775 44th St SW, /49509 .... (616)531-4499
NM Albuquerque: Trembly Assocs, Dept G
119 Quincy NE, /87108 .....(505)266-8616
OH Richfield: Geotronix Inc, Dept G
3554 Brecksville Rd /44286 .. (216)659-6100
OH Totwood: Geotronix Inc, Dept G
5020 Laguna Rd PO Box 26368
/45426 .....(513)854-5939
PA Allison Park: Geotronix Inc, Dept G
4361 Rte 8 /15101 ..... (412)487-1770
WA Bellevue: Thorson Co NW, Dept G
12301 NW 10th PL #260
/98005 .....(206)455-9180

ELECTRONIC SPACE SYS CORP (ESSCO), Dept G, Old Powder Mill Rd Concord MA 01742; Tel: (617)369-7200; Telex: 92-3480; A Cohen pres; SM Cuevas mktg op mgr; FSCM 15175; 85 emp; 10 eng; $E

ELECTRONIC SPECIALISTS INC, Dept G, 171 S Main St Box 389 Natick MA 01760; Tel: (617)655-1532; Toll-free: (800)225-4876; Telex: 955-329 Attn: ESP; FJ Stifter pres; A Brown sls mgr; 40 emp; 2 eng; $D

ELECTRONIC SPECIALTY DIV, ELECSPEC CORP, Dept G, 14511 NE 13 Ave PO Box 3501 Vancouver WA 98668-3501; Tel: (206)574-5000; Telex: 152386; TWX: (910)444-0005; Fax: (206)573-4635; J McCarty sls eng; L Fuller asst vp dir of sls; FSCM 98927; 125 emp; 4 eng

Sales Offices and Representatives
CA Anaheim: Gabriel & Assoc, Dept G
4091 E La Palma Ave Suite C
/92807 .....(714)666-0660
CA San Jose: Ruppert Sls & Eng, Dept G
812 S 7th St /95112 .....(408)998-8717
KS Wichita: Baka Corp, Dept G
PO Box 11252 /67211 ..... (316)682-8411
MN Hopkins: Kits Co, Dept G
112 Wayside Rd W, /55343 ... (612)933-1888
NJ Madison: Livera-Polk Assoc, Dept G
2 Green Village Rd PO Box 249
/07940 .....(201)377-3239
NY Glen Head: Livera-Polk Assoc, Dept G
2A School St /11545 ..... (516)759-9300
OH Cleveland: Comps Inc, Dept G
16600 Sprague Rd Interstate Plaza Suite 35
/44130 .....(216)243-9200
PA W Conshohocken: Eastern Comps, Dept G
11 Union Hill Rd /19428 .....(215)825-8610
TX Richardson: Barry Sls Inc, Dept G
709 Lingco #105 /75081 ....(214)234-0255

ELECTRONICS SURVEILLANCE COMPONENTS INC, Dept G, 991 Commercial St Palo Alto CA 94303; Tel: (415)494-7803; JB Balaty pres; FSCM 51874; 5 emp; 2 eng; $B

Sales Offices and Representatives
CA Inglewood: L&M Engrg South, Dept G
9911 Inglewood Av /90301 ... (213)674-6850
CA San Jose: MC Microwave Inc, Dept G
1777 Saratoga Ave Suite 205
/95129 .....(408)446-4100
FL Orlando: GRA-MAR Inc, Dept G
5135 Curry Ford Rd /32806 .. (305)658-1971
IL Mt Prospect: Cain-Forlaw Co Inc, Dept G
350 W Kensington Rd /60056 . (312)253-3578
MA Waltham: McBar Assoc Inc, Dept G
460 Totten Pond Rd /02154 .. (617)890-0233
OH Lancaster: Cain-Forlaw Co Inc, Dept G
PO Box 903 /43130 .....(614)654-4800
TX Richardson: Scientific Devices-Southwest Inc, Dept G
324 N Central Expwy Suite 100
/75080 .....(214)231-8106
WA Seattle: Datacom Assoc Inc, Dept G
1616 Bigelow Av N, /98109 ...(206)285-2525

ELECTRONICS WAREHOUSE INC, Dept G, 6 Herman Dr, East Granby CT 06026; Tel: (203)651-0285; EW Bremer pres; R Karmuza sls mgr; FSCM 5065; 7 emp; 2 eng; $C

ELECTRONIC SYS PRODS INC, ELAN DIGITAL SYS—See ELAN DIGITAL SYS, ELECTRONIC SYS PRODS INC

ELECTRONIC SYS & PROGRAMMING INC, AUGAT/ESP INC—See AUGAT/ESP INC, ELECTRONIC SYS & PROGRAMMING INC

ELECTRONIC TECHNOLOGIES INC, HOUSTON ELECS CORP—See HOUSTON ELECS CORP, ELECTRONIC TECHNOLOGIES INC

ELECTRONIC TECHNOLOGIES INC, LANSDALE—See LANSDALE SEMICONDUCTOR, DIV ELECTRONIC TECHNOLOGIES INC

ELECTRONIC TECHNOLOGIES INC, OVENAIRE AUDIO-CARPENTER—See OVENAIRE-AUDIO-CARPENTER, DIV OF ELEC TECHNOLOGIES INC

ELECTRONIC TEST CTR, MCM INDS INC, Dept G, 4431 E La Palma Av Anaheim CA 92807; Tel: (714)779-1420; TWX: (910)591-1657; WC Coker pres; 450 emp; 10 eng; $F

ELECTRONIC TEST EQUIPMENT INC, 44 Old State Rd Unit 28 New Milford CT 06776; Tel: (203)354-4828; Toll-free: (800)327-9878; M Thaler pres; 7 emp; 2 eng; $C

ELECTRONIC TRANSFORMER CORP, Dept G, PO Box 188 Totowa NJ 07511; Tel: (201)942-2222; A Cezar pres; D Rovine sls mgr; FSCM 72149; 130 emp; 3 eng; $D

ELECTRONIC TREND PRODS, G SELVEN & ASSOC INC, Dept G, 12830 Saratoga Ave Saratoga CA 95070; Tel: (408)996-7401; Telex: 4993488; G Selven pres; D Paquette sls mgr; 3 emp; 2 eng; $C

ELECTRON PRODS INC, Dept G, 2084 Central Ave Duarte CA 91010; Tel: (818)359-8281; TWX: (910)333-9810; J Latourelle vp; J Williams sls mgr; FSCM 99515; 47 emp; 3 eng; $D

ELECTRO NUMERICS INC, Dept G, 1811 Reynolds St Irvine CA 92714; Tel: (714)250-1501; Telex: 68-5612; PE Beaudoin pres; FSCM 51666; 27 emp; 3 eng; $D

ELECTRO OPTICAL INDS INC, CHANNEL TECHNOLOGY INC, Dept G, Box 3770 Santa Barbara CA 93130; Tel: (805)964-6701; Telex: 658-427 EOIND SNC; AJ Cussen pres; FSCM 27751; 110 emp; 14 eng; $D

ELECTRO-PAC, ICS INC—See ICS INC, ELECTRO-PAC

ELECTRO-PACIFIC INC, Dept G, Box 30068 Santa Barbara CA 93105; Tel: (805)964-4878; JR Lindbery pres; FSCM 29853; 50 emp; 4 eng; $D

ELECTROPHYSICS CORP, Dept G, 48 Spruce St Nutley NJ 07110; Tel: (201)667-2262; Telex: 642277; FJ Vallese vp mktg; KL Britton sls mgr; 20 emp; 5 eng

ELECTRO POWERPACS CORP, Dept G, 253 Norfolk St Cambridge MA 02139; Tel: (617)876-9220; Toll-free: (800)772-7223; FW Hobbs pres; P Guild mktg mgr; 75 emp; 5 eng; $D

ELECTROPREP INC, Dept G, PO Box 437 Rt 28A Otis Rotary Cataumet MA 02534; Tel: (617)563-5559; W Abrams pres; J Anderson vp prod; P Rossi sls mgr; FSCM 9J717; 10 emp; 1 eng; $C

ELECTRORACK PRODS CO, Dept G, 1443 Sunkist St Anaheim CA 92806; Tel: (714)776-5420; Y Rumbles pres; T Holty mktg dir; A Benson sls mgr; FSCM 26073; 50 emp; 3 eng; $D..... Vol 2/469

ELECTRO RENT CORP, Dept G, 4209 Vanowen Pl Burbank CA 91505; Tel: (818)843-1221; Toll-free: (800)423-2337; TWX: (910)498-2741; W Weitzman pres; A Husami vp mktg; 350 emp; $F

ELECTRO RENT CORP, DATA RENTAL/SLS INC—See DATA RENTAL/SLS INC, ELECTRO RENT CORP

ELECTRO-SCIENCE LABS INC, Dept G, PO Box 1059 416 E Church Rd King of Prussia PA 19406; Tel: (215)272-8000; Toll-free: (800)257-8340; Telex: 83-4788; Cable: ELECTRO-PESN; Fax: (215)272-6759 NEC GROUP 3; SJ Stein pres; H Fenster sls mgr; 60 emp; 11 eng; $D

ELECTRO SCIENTIFIC INDS INC, MKTG COMS, Dept G, 13900 NW Science Pk Dr Portland OR 97229; Tel: (503)641-4141; Toll-free: (800)547-5746; Telex: 474-2064 ESI-UI-PTL; Cable: ESIACTION; Fax: (503)643-4873; WD Walker pres; D Donaca sls mgr; FSCM 11837; 1000 emp; 200 eng; $F

Sales Offices and Representatives
CA San Jose: T White, Dept G
4320 Stevens Creek Blv Ste 165
/95129 .....(408)243-8700
GA Woodstock: J Fedon, Dept G
2015 Sugar Pike Rd /30075 .. (404)442-9282
OR Portland: Dick Donaca, Dept G
13900 NW Science Pk Dr
/97229 .....(503)641-4141
TX Plano: D Dickinson, Dept G
1631 Dorchester Dr Ste 116
/75075 .....(214)867-4647

ELECTRO SENSORS INC, SPEED DIV, Dept G, 7251 Washington Av S, Minneapolis MN 55435; Tel: (612)941-8171; Toll-free: (800)328-6170; Telex: 291146; JP Slattery pres; 31 emp; 1 eng; $D

ELECTROSHIELD INC, Dept G, PO Box 289-F 708 S High St Yellow Springs OH 45387; Tel: (513)767-1054; Toll-free: (800)662-1054; R Eastman pres; J Leuba sls mgr; 18 emp; 2 eng; $D

ELECTRO-SONIC COMPONENTS INC, Dept G, 14148 Lemoli Av Hawthorne CA 90251-5028; Tel: (213)970-0997; Toll-free: (800)441-2611; TWX: (910)326-5209; M Shephard pres; J Savory vp mktg; FSCM 24805; 23 emp; 1 eng; $D

ELECTROSONICS INTL, INSTALERT, Dept G, 41 Polk St Riverside NJ 08075; Tel: (609)764-1000; LM Gillespie pres; L Gillespie vp mktg; P Kopp sls mgr; 10 emp; 2 eng; $C

ELECTRO-SPACE FABRICATORS INC, Dept G, 300 W High St PO Box 67 Topton PA 19562; Tel: (215)682-7181; WJ Straccia pres; TA Roth vp sls; 275 emp; 7 eng; $E

ELECTROSPACE SYS INC, Dept G, PO Box 831359 Richardson TX 75083-1359; Tel: (214)783-2004; Toll-free: (800)527-4399; Telex: 163590 ESI UT; TWX: (910)867-4768; Fax: (214)231-9303X2954 3M Magnafax; JR Lightner pres; DE Heitzman vp mktg; FSCM 33875; 1700 emp; 589 eng; $G

ELECTRO STANDARDS LAB INC, Dept G, PO Box 9144 Providence RI 02940; Tel: (401)943-1164; Telex: 697-2057 ESLAB; Cable: ELECTROSTD; RB Sepe pres; 30 emp; 6 eng; $D

ELECTROSTATIC CONSULTING ASSOC, Dept G, 556 Lowell Rd Groton MA 01450; Tel: (617)448-5485; PJ Malinaric pres; D Diamond vp mktg; G Gilkie sls mgr; 7 emp; 4 eng; $B

ELECTROSTATICS INC, Dept G, 7718 Clairemont Mesa Blv San Diego CA 92111; Tel: (619)279-1414; Toll-free: (800)621-0852X417; RD McCartney pres; FSCM 34538; 15 emp; 2 eng; $C

ELECTROSTATIC TECHNOLOGY INC, Dept G, 80 Hamilton St New Haven CT 06511; Tel: (203)772-4100; Telex: 200796; DJ Gillette pres; DP Mathews sls mgr; 50 emp; 8 eng; $D

ELECTRO STYLUS, Dept G, 31 Cheyenne Blv Colorado Sprgs CO 80906; Tel: (303)633-5969; ML Murray pres; LG Ward vp mktg; 8 emp; 3 eng; $A

ELECTROSWITCH, UNIT OF ELECTROSWITCH CORP, Dept G, 180 King Av Weymouth MA 02188; Tel: (617)335-5200; TWX: (710)388-0377; Fax: (617)335-4253 Pitney Bowes 8150; JR Steele vp & gen mgr; WM Mello sls mgr; FSCM 82121; 285 emp; 21 eng; $E

Sales Offices and Representatives
AZ Phoenix: Howe & Howe Sls, Dept G
4109 18th St /85016 ..... (602)264-7971
CA LA: Wiley Co, Dept G
1632 Silver Lake Blv /90026 .. (213)666-1611
CA Moraga: Willard Nott & Co, Dept G
1024 Country Club Dr /94556 (415)376-1922
CA San Diego: Wiley Co, Dept G
10150 Sorrento Valley /92121 (619)571-2881
CO Boulder: Component Prod Sls Co, Dept G
5490 Spine Rd /80301 ..... (303)530-2800
FL Winter Park: Floritronics Inc, Dept G
PO Box 387 /32789 ..... (305)886-4818
GA Atlanta: Holman-Gillespie Assocs, Dept G
PO Box 566008 /30356 ..... (404)992-8820
IA Bettendorf: Weisler & Assoc, Dept G
300 Northwest Tower /52722 . (319)344-0566
IL Elk Grove Village: Electro Switch Corp, Dept G
1701 Carmen Dr /60007 ..... (312)593-2225
MD Gaithersburg: Naudain Assoc Southern, Dept G
8100 Beechcraft Av /20879 ...(301)258-5040
MI Royal Oak: Hilltronics Inc, Dept G
4931 Leafdale Blvd /48073 ... (313)435-0920
MN St Paul: Kencotronics Inc, Dept G
1821 University Av /55104 .. (612)645-7717
MO Ellisville: Weisler & Assoc, Dept G
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NY Utica: Sweetco Assoc, Dept G
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OH Dayton: Rockford Controls Ohio Inc, Dept G
7700 N Main St /45415 ..... (513)898-5452
OH Euclid: Rockford Controls Ohio Inc, Dept G
26100 Brush Av /44132 .....(216)731-5250
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PA Pittsburgh: RF Clark Co, Dept G
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MI Grand Rapids: S-F Elec Supply, Dept G
1200 Monroe Av NW, /49505 . (616)459-0216
MN St Paul: KDI, Dept G
1821 University Av /55104 .. (612)645-7717
MO St Louis: Indl Svc Lab Inc, Dept G
4354 Olive St /63108 ..... (314)535-5760
NC Winston-Salem: Gen Prods Co, Dept G
2110 Cloverdale Ave /27103 ..(919)725-3612
NY Hempstead: Elec Eqpt Co, Dept G
741 Peninsula Blv /11550 .... (516)538-5510
OH Euclid: Rockford Controls Ohio, Dept G
26100 Brush Av /44132 .....(216)731-5250
OK Tulsa: Nelson Electric Supply, Dept G
326 N Main St /74101 ..... (918)583-1212
PA Conshohocken: I/O Electric Supply, Dept G
1100 E Hector St /19428 .....(215)825-4610
TX Bellaire: Barclay Wholesale Div, Dept G
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WA Kent: CB Parsons & Co, Dept G
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SC Greenville: DHR Mktg, Dept G
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G
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IL Rockford: Midwest Assoc, Dept G
225 6th St /61108 . . . . . (815)962-8036
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5439 W Fargo /60076 . . . . . (312)677-2600
IN Ft Wayne: Graham Elecs, Dept G
PO Box 776 /48603 . . . . . (219)423-3422
IN Indianapolis: Farrell-Argast Electric, Dept G
6905 E 32nd St /46226 . . . . . (317)546-4041
KS Kansas City, MO: Walters Radio, Dept G
3627-35 Main St /64111 . . . . . (816)531-7015
KY Louisville: Pl Burks Co, Dept G
842 S 7th St /40203 . . . . . (502)589-2960
LA Lafayette: Statewide Supply Co, Dept G
100 Bernadette St /70507 . . . . (318)232-9165
LA New Orleans: Reiley Electrical Supply, Dept G
3227 Magazine St /70115 . . . . (504)897-2211
MA Billerica: AW Mayer Co, Dept G
34 Linnell Cir /01821 . . . . . (617)229-2255
MA Boston: Controller Svcs & Sls, Dept G
212 Old Colony Av /02127 . . . . (617)269-1300
MA Needham Hts: Cronin Elecs, Dept G
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ME Portland: The Leen Co, Dept G
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MI Grand Rapids: SF Elecs, Dept G
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MI Livonia: LWC Distributors, Dept G
12620 Newburg Rd /48150 . . . (313)464-7700
MN Edina: Northern Elec Supply, Dept G
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5300 Edina Ind Blv /55435 . . . (612)835-2322
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1714 Scherer Pkwy /63301 . . . (314)946-6201

MO St Louis: Van-Sickle Indl Elecs, Dept G
2014 S 7th St & Russell
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/87109 . . . . . (505)345-8921
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NY Buffalo: Summit Dist, Dept G
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TX Houston: Newark Elecs, Dept G 6902 Herwin Dr /77036 .....(713)782-4800
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TX Midland: ESI Supply, Dept G 2142 Commerce /79701 .....(915)563-0831
TX San Antonio: Sherman Elec Supply, Dept G 702 San Pedro Av /78212 .... (512)224-1001
VA Lynchburg: Westinghouse Electric, Dept G 100 Oakley Av /24501 ..... (804)845-0948
VA Norfolk: Westinghouse Electric, Dept G 1270 Bolton St /23504 .....(804)625-7451
VA Richmond: Avec Elecs, Dept G 2002 Staples Mill Rd /23230 ..(804)359-6071
WA Seattle: Anixter Pruzan, Dept G 18435 Olympic Av S, /98188 . (296)251-6760
WI Mequon: Taylor Elec, Dept G 1000 W Donges Bay Rd /53092 .....(414)243-4321
WI Milwaukee: Indl Elecs Corp, Dept G 520 McKinley Av /53212 ..... (414)276-1212
WV Bluefield: Westinghouse Elec Supply, Dept G 200 Bluefield Av /24701 .....(304)325-6150

ELECTROVERT INC APA—See APA, DIV OF ELECTROVERT INC

ELECTROVERT USA CORPORATION, Dept G, 4330 Beltway Pl Suite 350 Arlington TX 76017; Tel: (817)468-5171; Telex: 4630186; Cable: RECTIFIER EMFD; OMNIFAX G-39; C Riggs vp mktg; T Gill sls mgr; 100 emp; 5 eng

ELECTRO-VOICE INC, A GULTON CO, Dept G, 600 Cecil St Buchanan MI 49107; Tel: (616)695-6831; TWX: (810)270-3135; RD Pabst pres; P McGuuire vp mktg & sls; 700 emp; $F

ELECTROWAVE PRODS, DIV TRIANGLE MICROWAVE INC, Dept G, 31 Farinella Dr, East Hanover NJ 07936; Tel: (201)884-1423; TWX: (710)986-8202; M Rabinowitz pres; M Scherer vp mktg; FSCM 53432; 155 emp; 25 eng; $D

ELECTRO WINDERS CO INC, Dept G, 854 W Front St Covina CA 91722; Tel: (818)332-6207; Telex: 5106007766; J Ratner pres; FSCM 09798; 100 emp; 2 eng; $C

ELEK-TEK INC, Dept G, 6557 N Lincoln Av Chicago IL 60645; Toll-free: (800)621-1269; Telex: 20-6273; H Goldman pres; M Goldman sls mgr; 35 emp; $E

ELEKTRO ASSEMBLIES INC, Dept G, 522 6th Av NW, Rochester MN 55901; Tel: (507)288-9308; Toll-free: (800)533-1558; T Bergsland pres; $D

ELFAB
INTERCONNECTION
INNOVATORS

ELFAB CORP, Dept G, 1097 Yates St Lewisville TX 75067; Tel: (214)221-8776; Toll-free: (800)527-0753; TWX: (910)860-5460; 3M; P Ammon pres; N Helms natl sls mgr; 215 emp; 6 eng; $E ..... Vol 2/249

Sales Offices and Representatives
AZ Tempe: Delta Elec Sls, Dept G 1421 E Steamboat Bend Dr /85281 .....(602)224-1601
CA Escondido: Cirolia Sls, Dept G PO Box 2154 /92025 ..... (619)743-3015
CA Los Alamitos: Reed Elecs, Dept G PO Box 206 /90720 .....(714)821-9600
CA San Jose: ELFAB Corp, Dept G 1630 Old Oakland Rd Ste A-214 /95131 .....(408)298-7760
CO Littleton: Lange Sls Inc, Dept G 5575 S Sycamore St #204 /80120 .....(303)795-3600
FL Casselberry: SA Inc, Dept G 511 Eagle Cir /32707 ..... (305)695-6010
FL Tampa: SMI Assocs, Dept G 13208 Burnes Lake Dr /33612 (305)725-7073
FL Winter Park: ELFAB, Dept G 2469 Aloma Av #202C /32792 .....(305)678-7759
IL Crystal Lake: ES Healy & Assoc, Dept G 473 S Dartmoor /60014 ..... (815)459-4386
KS Shawnee Mission: Microtronics, Dept G 6700 Squibb Rd Ste 203 /66202 .....(913)262-1444
MA Faysville: Marathon Sls Ltd, Dept G PO Box 291 /01745 .....(617)875-3566
MA Framingham: ELFAB, Dept G 776 Waverly St /01701 .....(617)626-2467
MD Baltimore: Micro-Comp Inc, Dept G 1421 So Caton Ave /21227-1082 .....(301)644-5700
MI Livonia: Lowell-Wendt Mktg Co, Dept G 12620 Newburgh Rd /48150 ..(313)464-2722
MN Edina: M Foster Tech Sls, Dept G 7611 Washington Av S, /55435 .....(612)941-9790
MO St Charles: Microtronics, Dept G PO Box 856 /63301 .....(314)946-8500
NC Raleigh: R Burns Assoc, Dept G 5874 Faringdon Pl /27609 ....(919)876-2224
NJ Parlin: JMR Sls Inc, Dept G 499 Washington /08037 ..... (201)254-8484
NY N Syracuse: Adv Components, Dept G PO Box 276 /13212 .....(315)699-2671
OH Richfield: Geotronix Inc, Dept G 3554 Brecksville Rd /44286 .. (216)659-6100
OK Tulsa: Ammon & Rizos, Dept G 5511 E Skelly Dr /74135 ..... (918)663-8788
OR Portland: Roger Pearce & Assocs, Dept G 3011 SW Texas /97219 ..... (503)245-7114
PA Allison Park: Geotronix Inc, Dept G 4361 Rt 8 /19076 ..... (412)487-1770
PA Prospect Park: Elf Sls Co, Dept G 573 Chester Pike /19076 ..... (215)534-3340
PR Rio Piedras: DK Mktg, Dept G 215 Duran Bldg San Jose Shopping Ctr /00926 .....(809)765-5380
TX Austin: Ammon & Rizos, Dept G 8300 Research Blv /78758 ... (512)454-5131
TX Houston: Ammon & Rizos, Dept G 3300 Chimney Rock #202 /77056 .....(713)781-6240
TX Lewisville: ELFAB Corp, Dept G 1097 Yates /75067 ..... (214)221-8776
TX Richardson: Ammon & Rizos, Dept G 1200 E Collins Blv #114 /75081 .....(214)644-5591
UT Salt Lake City: Lange Sls Inc, Dept G 1864 S State St #195 /84115 .....(910)925-4006

Local Distributors
AZ Phoenix: Heilind Elecs Inc, Dept G 3721 E Grove St Eaton 40th St Business Pk /85040 .....(602)437-1060
AZ Phoenix: Cetec Elecs, Dept G 3617 N 35th Av /85017 .....(602)272-7951
AZ Tempe: TIME ELECS, Dept G 1203 W Geneva Dr /85282 ... (602)967-2000
CA Anaheim: TIME ELECS, Dept G 2410 E Cerritos Ave /92806
CA Chatsworth: TIME ELECS, Dept G 9751 Independence Ave /91311 .....(818)998-7200
CA Chatsworth: Cetec Elecs, Dept G 21730 Nordahoff St /91311 .. (818)700-0914
CA Irvine: Cetec Elecs, Dept G 1692 Browning Av /92705 ....(714)250-4141
CA San Diego: Cetec Elecs, Dept G 3940 Ruffin Rd Unit E, /92123 (619)278-5020
CA San Diego: TIME ELECS, Dept G 8525 Arjons Dr Suite 92126 /92126 .....(619)586-1331
CA Santa Clara: Cetec Elecs, Dept G 2300 Owen St /95054 .....(408)748-8550
CA Sunnyvale: TIME ELECS, Dept G 1339 Moffett Pk Dr /94089 ...(408)734-9888
CA Torrance: TIME ELECS, Dept G 19210 S Van Ness Ave /90501-1194 .....(213)320-0880
CO Englewood: TIME ELECS, Dept G 7399 S Tuscon Way /80112 .. (303)799-8851
CT Bethel: Heilind Elecs Inc, Dept G Berkshire Inds Pk /06801 ..... (203)797-8600
CT Cheshire: TIME ELECS, Dept G 1701 Milldale Rd /06410 ..... (203)271-3200
FL Ft Lauderdale: TIME ELECS, Dept G 6610 NW 21st Ave /33309 ...(305)974-4800
FL Orlando: TIME ELECS, Dept G 4405 Vineland Rd Suite C15 /32811 .....(305)841-6565
GA Atlanta: ELECTRO-AIR Corp, Dept G 2270 Marietta Blvd NW, /30325 .....(404)351-3545
GA Norcross: TIME ELECS, Dept G 5555 Oakbrook Pkwy Suite 535 .....(404)448-4448
IL Wood Dale: TIME ELECS, Dept G 945 N Edgewood Dr Suite G /60191 .....(312)350-0610
MA Peabody: TIME ELECS, Dept G 10A Centennial Dr /01960 .... (617)532-8200
MA Wilmington: Heilind Elecs Inc, Dept G 58 Jonspin Rd /01887 .....(617)657-4870
MD Columbia: TIME ELECS, Dept G 9051 Red Branch Rd /21045 . (301)964-3090
MN Bloomington: TIME ELECS, Dept G 7488 W 78th St /55435 .....(612)944-9192
MO St Louis: TIME ELECS, Dept G 330 Sovereign Ct /63011-4491 .....(314)391-6444
NH Hudson: Heilind Elecs Inc, Dept G 18 Indl Dr /03051 .....(603)883-9536
NY E Syracuse: TIME ELECS, Dept G 6075 Corporate Dr /13057 ... (315)437-0355
NY Hauppauge: TIME ELECS, Dept G 70 Marcus Blvd PO Box 8001 .(516)273-0100
NY Hauppauge: TIME ELECS, Dept G 70 Marcus Blvd PO Box 8001 /11788 .....(516)273-0100
OH Dublin: TIME ELECS, Dept G 6175 H Shamrock G /43017 ..(614)761-1100
OR Portland: TIME ELECS, Dept G 16125 SW 72nd Ave /97224-7743 .....(503)684-3780
PA King of Prussia: TIME ELECS, Dept G 600 Clark Ave /19406 .....(215)337-0900
TX Austin: Heilind Elecs Inc, Dept G 9415 Burnet Rd #207 /78758 .....(512)834-9711
TX Carrollton: TIME ELECS, Dept G 2210 Hitton Dr Suite 101 /75006 .....(214)241-7441
TX Dallas: Heilind Elecs Inc, Dept G 10734 N Stemmons Fwy /75220 .....(214)351-2050
TX Houston: Heilind Elecs Inc, Dept G 6100 Corporate Dr /77036 ... (713)988-2711
TX Houston: TIME ELECS, Dept G 10450 Stancliff Blvd Suite 115 /77099 .....(713)530-0800
WA Redmond: TIME ELECS, Dept G 8601 Willows Rd /98052 ..... (206)882-1600

ELFORM INC, Dept G, Box 7362 Reno NV 89510; Tel: (702)356-1734; Telex: 5106005662 Elform; Fax: (702)356-1742 Xerox 7010TC; RR Reinke pres; R Reinke sls mgr; 3 emp; 1 eng; $C

ELGAR CORP, AN ONAN CO, Dept G, 9250 Brown Deer Rd San Diego CA 92121; Tel: (619)450-0085; Toll-free: (800)854-2213; Telex: 211063 ELSD; TWX: (910)335-1246; P Zecos pres; L Campbell vp mktg & sls; 275 emp; $E

Sales Offices and Representatives
AL Huntsville: Pen-Tech Assoc Inc, Dept G 3322 Memorial Pkwy SW #6 /35801 .....(205)881-9298
AZ Tempe: Trembly Assoc, Dept G 2740 S Hardy Dr PO Box 27468 #3 /85282 .....(602)967-2058
CA Costa Mesa: Ward/Davis Assocs, Dept G 1590 Metro Dr Suite 116 /92626 .....(714)556-0955
CA Redondo Beach: Ward/Davis Assoc, Dept G 2623 Manhattan Beach Blv /90278 .....(213)643-6977
CA San Diego: Ward/Davis Assoc, Dept G PO Box 81104-W /92138 .....(619)292-1000
CA San Diego: Elgar Corp, Dept G 9250 Brown Deer Rd /92121 . (629)450-0085
CA San Jose: DP Assoc, Dept G 4010 Moorpark Av Ste 105 /95117 .....(408)296-1492
CA Santa Clara: Ward/Davis Assocs, Dept G 3329 Kifer Rd /95051 .....(408)245-3700
CO Wheatridge: Trembly Assoc, Dept G 4800 Wadsworth Blv #208 /80033 .....(303)421-8900
CT Wallingford: P Jenks Assoc Inc, Dept G 50 S Main St Ste 106 /06492 .(203)265-9939
FL Baca Raton: Pen-Tech Assoc Inc, Dept G 4160 NW Oak Cir /33431 .... (305)394-1400
FL Casselberry: Pen-Tech Assoc Inc, Dept G 1398 Semoran Blv Ste 106 /32707 .....(305)678-6809
GA Marietta: Pen-Tech Assoc Inc, Dept G 627 Cherokee Ctr Ste 6 /30060 .....(404)424-1931
IL Arlington Hts: Dytec/Central Inc, Dept G 315 W University Dr /60004 .. (312)394-3380
IL Hoffman Estates: Carvel Engrg, Dept G 1050 W Higgins Rd /60195 ... (312)885-8800
IN Indianapolis: Carter McCormic & Peirce, Dept G 2346 S Lynhurst Dr Ste M708 /46241 .....(317)244-1685
IN Indianapolis: Dytec/Central Inc, Dept G 2780 Waterfront Pkwy E Dr Suite 170 /46214 .....(317)297-5988
KS Lenexa: Dytec/South Inc, Dept G 8245 Nieman Rd Ste 123 /66214 .....(913)888-0215
MA Woburn: P Jenks Assoc Inc, Dept G 800 W Cummings Pk Ste 3000 /01801 .....(617)938-0488
MD Florissant: Applied Power, Dept G 3343 N Hwy 67 Suite B /63033 .....(314)921-6260
MD Rockville: Electronic Mkg Assoc, Dept G 11716 Parklawn Dr /20852 ...(301)881-5300
MI Farmington Hills: Carter McCormick & Peirce, Dept G 23995 Freeway Park Dr /48024 .....(313)477-7700
MI Madison Heights: WKM Assoc Inc, Dept G 345 W Girard /48071 ..... (313)588-2300
MN Minneapolis: Berndt Assoc Inc, Dept G 2738 Winnetka Av N, /55427 . (612)546-2021
MO Maryland Hts: Dytec/South Inc, Dept G 11649 Adie Rd /63043 .....(314)569-2990
NC Greensboro: Pen-Tech Assoc Inc, Dept G 3709 Alliance Dr Ste C /27407 .....(919)852-6000
NM Albuquerque: Trembly Assoc, Dept G 119 Quincy NE /87108 .....(505)266-8616
NV Las Vegas: Trembly Assoc, Dept G 2350 E Patrick Ln #17 /89119 .....(702)739-9770
NY Great Neck: RTI, Dept G 1010 Northern Blvd Suite 208 /11021 .....(516)829-3770
OH Dayton: WKM Assoc Inc, Dept G 88 Westpark Rd /45459 ..... (513)434-7500
OH Englewood: Carter McCormick & Peirce, Dept G 15 Rockridge Rd /45322 .....(513)836-0951

OH Fairview Park: Carter McCormick & Peirce, Dept G 22650 Lorain Rd /44126 ..... (216)779-5100
OH Independence: WKM Assoc Inc, Dept G 6000 W Creek Rd Ste 26 /44131 ..... (216)524-5930
OK Edmond: Data Aids Assoc, Dept G 2801 E Memorial Rd Ste B /73034 ..... (405)478-5000
OR Tigard: Northwest Test & Measurement, Dept G 9860 SW Hall Blvd Suite G /97223 ..... (503)246-0962
PA Pittsburgh: WKM Assoc Inc, Dept G 90 Clairton Blv /15236 ..... (412)892-2953
PA Pittsburgh: Carter McCormick & Peirce, Dept G 3243 E Old Frankstown Rd /15239 ..... (412)733-7490
PA Plymouth Meeting: Elec Mktg Assoc, Dept G 649 W Germantown Pike /19462 ..... (215)828-7400
TX Austin: Data Aids, Dept G 1715 Capital of Texas Hwy S Suite 200 /78746 ..... (512)327-8600
TX Dallas: Data Aids Assoc, Dept G 2828 Forest Ln Ste 1159 /75234 ..... (214)620-1551
TX The Woodlands: Data Aids Assoc, Dept G 1544 Sawdust Rd Ste 111 /77380 ..... (713)363-3838
UT Salt Lake City: Trembly Assoc, Dept G 1341 S State Ste 209 /84115 (801)486-5292
WA Redmond: Northwest Test & Measurements, Dept G 4020 148th Av NE Suite F /98052 ..... (206)881-8857
WI Elm Grove: Dytek Central, Dept G 200 N Patrick Blvd Suite 400 /53005 ..... (414)792-0320
WI Sheboygan: Carvel Engrg, Dept G 3811 Kohler Memorial Dr /53151 ..... (414)457-8800

ELGENCO

NOISE GENERATORS

ELGENCO INC, Dept G, PO Box 460 Hurricane UT 84737; Tel: (801)635-4954

Sales Offices and Representatives
CA Sherman Oaks: Windsor Dynamics Inc, Dept G PO Box 55126 /91413 ..... (213)990-4173
CA Woodside: N-S Assoc, Dept G 2985 Woodside Rd /94062 ... (415)851-2703
CT Marion: Polytek Assoc Inc, Dept G 2587 Meriden-Waterby Tpk /06444 ..... (203)288-5246
MA Ashland: Polytek Assoc Inc, Dept G 224 Cordaville Rd /01721 .... (617)881-4741
NJ Marmore: SWR Tech Inc, Dept G PO Box 301 Ocean Av /08223 (609)398-4340
NM Albuquerque: Technology Mktg Assoc Inc, Dept G 6800 Academy Pkwy West NE, /87109 ..... (505)345-8921
PA Broomall: SWR Tech Inc, Dept G PO Box 206 /19008 ..... (215)353-6639

ELGIN ELECS, COMBUSTION ENGRG INC, Dept G, 5533 New Perry Hwy Erie PA 16509; Tel: (814)864-4921; TWX: (510)699-6870; RP Frenzel pres; 500 emp; 35 eng; $F

Sales Offices and Representatives
GA Roswell: W Stockton, Dept G 9460 Hillside Dr /30076 ..... (404)641-9611
IL Chicago: T Day, Dept G 150 N Wacker Dr /60606 ..... (312)726-7231
IN Redkey: P Brenton, Dept G N 1 Lake St /47373 ..... (317)369-2012
NJ Clifton: R Pittfield, Dept G 99 Edgewood Ave /07012 ..... (201)471-3326
PA Erie: R Borgia, Dept G 5533 New Perry Hwy /16509 . (814)864-4921
TX Ft Worth: V Roach, Dept G 7520 Monterrey /76112 ..... (817)429-7331

ELGIN NATL INDS INC, HARWOOD MFG CO—See HARWOOD MFG CO, ELGIN NATL INDS INC

ELGIN PRECISION CO INC, 1200 Abbott Dr Elgin IL 60123; Tel: (312)931-1200; Fax: (312)931-4144 Richo; RA Jaynes vp; JA Anderson sr sls eng; 200 emp; 15 eng

E&L INSTRUMENTS, INTERPLEX ELECS CO, Dept G, 70 Fulton Terr Box 1942 New Haven CT 06509; Tel: (203)624-3103; TWX: (710)465-1227; Fax: (203)468-0060; M Gallant pres; R Vuillequez vp mktg; F Gregorio sls mgr; 100 emp; 5 eng; $D

ELITE ELECS INC, 1408 Summit Suite 5 Plano TX 75074; Tel: (214)881-0026; S Kaplan pres; 3 emp; 1 eng; $C

BW ELLIOTT MFG CO INC, Dept G, 37 Milford St Binghamton NY 13904; Tel: (607)772-0404; Telex: 705743 ELLIOTT BGN UD; Cable: ELLIOTT; G Scherer pres; W Norton Jr sls mgr; FSCM 72166; 85 emp; 4 eng; $D

CH ELLIS CO, Dept G, 2432 Southeastern Av PO Box 1005 Indianapolis IN 46206; Tel: (317)636-3351; RK Holwick pres; G Diener sls mgr; 99 emp; 3 eng; $D

ELMA ELECS INC, Dept G, 41440 Christy St Fremont CA 94538; Tel: (415)656-3400; F Ruegg pres; 4 emp

ELMA ENGRG, Dept G, 1066 E Meadow Cir Palo Alto CA 94303; Tel: (415)494-7303; Telex: 345-560; KW Widl pres; T Beno sls mgr; FSCM 59810; 49 emp; 5 eng; $D

ELMAG CORP, Dept G, 54 Clark St Newark NJ 07104; Tel: (201)481-1600; RR Black pres; FSCM 23160; 20 emp; 1 eng; $C

ELM SYSTEMS INC, Dept G, 1101 Brown St Wauconda IL 60084; Tel: (312)526-5003; W Keith pres; 17 emp; 3 eng; $D

Elmwood Sensors Inc.

Precision Controls

ELMWOOD SENSORS INC, Dept G, 500 Narragansett Pk Dr Pawtucket RI 02861; Tel: (401)727-1300; Telex: 6814066; Fax: (401)728-5390 Cannon 320E; DL Bennett pres; GA Polkow vp mktg; 800 emp; $F ..... Vol 2/1143-1145

Sales Offices and Representatives
AL Decatur: Tenn Tech Sls Inc, Dept G 1022 Sixth Av SE PO Drawer L /35602 ..... (205)350-0630
AZ Phoenix: O'Donnell Assoc, Dept G 2432 W Pioria Av /85029 ..... (602)944-9542
CA San Diego: O'Donnell Assoc, Dept G 9580 Black Mtn Rd /92126 ... (619)578-1645
CA San Jose: O Donnell Assoc, Dept G 2191 Del Franco St /95131 ... (408)263-6500
CA Torrance: O Donnell Assoc, Dept G 3155 Fujita St /90505 ..... (213)539-9664
CO Boulder: Front Range Mktg Inc, Dept G 3100 Arapahoe Av Ste 404 /80303 ..... (303)443-4780
FL Coral Springs: CBC Elecs Inc, Dept G 3000 N University Dr /33065 . (305)755-1111
FL Longwood: CBC Elecs Inc, Dept G 327 Wilma St /32750 ..... (305)831-5380
GA Marietta: Tenn Tech Sls Inc, Dept G 1903 Augusta Dr /30067
IL Arlington Hts: Thermek Inc, Dept G 11 W College Dr /60004 ..... (312)577-6900
IN Ft Wayne: OH Bromberg & Assoc, Dept G 1308 Illsley Dr /46807 ..... (219)456-6010
KY Louisville: O H Bromberg & Assoc, Dept G 10306 Hartley Dr /40223 ..... (502)245-8916
MA Danvers: CH Burnham Assoc, Dept G 49 Mohawk St /01923 ..... (617)774-0111
MD Glenburnie: Faber Renoff Inc, Dept G 117A Roesler Rd /21061 ..... (301)768-4554
MI Brooklyn: Engineered Components, Dept G 111 N Main /49230 ..... (517)592-3236
MN Minneapolis: Carl A Listug Sls Co, Dept G 6309 Wyoming Av N /55428 . . (612)537-6740
MO St Louis: Hill & Co, Dept G 629 N New Ballas Rd /63141 . (314)432-1136
NC Raleigh: Tenn Tech Sls Inc, Dept G Rte 5 Box 234A /27604 ..... (919)266-3610
NH Durham: CH Burnham Assoc, Dept G Denbow Rd /03824 ..... (603)868-2282
NY E Syracuse: Canavan-Scanlon Assoc, Dept G 6163 E Molloy Rd, /13057 .... (315)437-1271
NY Fairport: Bastian Sls Agency, Dept G 65 Bluhm Rd /14450 ..... (716)223-0237
NY Larchmont: GM Moch Co, Dept G Seven Woodland Av /10538 . . . (914)834-3530
OH Cincinnati: OH Bromberg & Assoc, Dept G Tri-County Executive Community Bldg /45246 ..... (513)771-9333
OH Cleveland: Allied Enterprises, Dept G 22445 Lorain Rd /44126 ..... (216)779-0080
OK Tulsa: Ion Assoc Inc, Dept G 9726 E 42nd St /74145 ..... (918)664-0186
OR Hillsboro: Temco Northwest, Dept G 1447 SE 51st St /97123 ..... (503)649-8375
PA Huntingdon Valley: Omega Elec Sls Inc, Dept G One Fairway Plaza Ste 108 /19006 ..... (215)947-4135
PA Murrysville: Allied Entprs, Dept G 3723 Gleneagle Dr /15668 ....(412)325-3200
RI Johnston: CH Burnham Assoc, Dept G 107 Railroad Av /02919 ..... (401)231-7475
TX Austin: Ion Assoc Inc, Dept G 12731 Research Blv /78759 . . (512)331-7251
TX Grand Prairie: Ion Assoc Inc, Dept G 1504 109th St /75050 ..... (214)647-8225
TX Houston: Ion Assoc Inc, Dept G 6300 Westpark Dr /77057 .... (713)977-4354
UT Salt Lake City: Front Range Mktg, Dept G 2520 S State St /84115 ..... (801)364-6481
VA Midlothian: DH Boehling & Assoc, Dept G PO Box 366 /23113 ..... (804)794-5879
WA Bellevue: Lehr Assoc, Dept G PO Box 1035 /98009 ..... (206)453-9993
WA Bothell: Temco Northwest, Dept G PO Box 847 /98011 ..... (206)821-5434
WI Milwaukee: RC Zingler Co, Dept G 7929 N Port Washington Rd /53217 ..... (414)351-5005

ELNA AMERICA INC, Dept G, 163 E Felandia Carson CA 90746; Tel: (213)327-6090; TWX: (910)346-6730; N Inagawa pres; S Fujimori sls mgr; 13 emp; 1 eng; $D

ELNETIC ELECS INC, Dept G, 1730 21st St Santa Monica CA 90404; Tel: (213)828-9541; EH Carlson Jr pres; FSCM 98460; 25 emp; 1 eng; $C

ELNIK INSTRUMENTS INC, Dept G, 3 Edison Pl Fairfield NJ 07006; Tel: (201)882-8033; Telex: 13-0567; A Joens pres; CJ Joens exec vp; 9 emp; 3 eng; $D

ELOGRAPHICS INC, RAY CHEM, Dept G, 105 Randolph Rd Oak Ridge TN 37830; Tel: (615)482-4100; Telex: 350348; W Gibson pres; RR Highfill vp mktg; 150 emp; 10 eng; $D

ELPAC ELECS, ELPAC COMPONENTS, Dept G, 3131 S Standard Ave Santa Ana CA 92705; Tel: (714)979-4440; TWX: (910)595-1513; Fax: (714)241-7293; FG Benhard pres; M Darke sr sls admin; FSCM 28905; 240 emp; 5 eng; $D

ELPAC POWER SYS, ELPAC ELECS INC, Dept G, 3131 S Standard Av Santa Ana CA 92705; Tel: (714)979-4440; Toll-free: (800)438-0600; TWX: (910)595-1513; Fax: (714)241-7293 Cannon 220; FG Benhard pres; EM Blackman vp mktg; FSCM 12406; 300 emp; 5 eng; $E

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ELPOWER CORP, SUB OF ALTUS CORP, Dept G, 2117 S Anne St Santa Ana CA 92704; Tel: (714)540-6155; Telex: 678354 ELPOWER SNA; Fax: (714)850-0540; W Markus gen mgr; D Keil vp mktg; 350 emp; 15 eng; $D

EL-RAD MFG CO, Dept G, 2800 W Cullom Av Chicago IL 60618; Tel: (312)478-7300; TWX: (910)221-0104; C Campana pres; M Christ vp mktg; FSCM 11253; 100 emp; 5 eng; $D

Sales Offices and Representatives
AZ Scottsdale: Memco Sls, Dept G 4256 N Broadway /85251 .... (602)952-2254
CA Huntington Beach: JJ Riley Asssoc, Dept G 18377 Beach Blv /92648 ..... (714)841-1411
FL Pompano Beach: Cole-Tek, Dept G PO Box 780 /33061 ..... (305)781-8110
IL Arlington Hts: IRO Co, Dept G 2015 S Arlington Hts Rd /60005 ..... (312)593-0644
KS Parker: Abrams & Assoc, Dept G RR 1 Box 66A /66072 ..... (913)898-6552
MD Glen Burnie: Faion Lott & Co, Dept G PO Box 534 /21228 ..... (301)744-4611
MI Benton Harbor: McNabb & Assoc, Dept G 1189 Nickerson Ct /49022 ....(616)925-2166
MO St Louis: Abrams & Assoc, Dept G 67 Ladue Estates /63141 ..... (314)569-0447
TX Richardson: Jaro Electro Sls, Dept G 530 Newberry Dr /75080 ..... (214)231-6654

ELTECH SLS INC, JACKSON BROS (LONDON) LTD, Dept G, 286 Colby Pl Paramus NJ 07652; Tel: (201)967-1309; Telex: 219708; 5 emp; 2 eng; $B

ELTEC INSTRUMENTS INC, Dept G, PO Box 9610 Daytona Beach FL 32020; Tel: (904)252-0441; Toll-free: (800)874-7780; TWX: (810)832-6294; Cable: ELTEC DAYT; S Mollenkoff pres; 80 emp; 5 eng; $D

ELTROL CORP, 20942 Osborne St Unit I Canoga Park CA 91304; Tel: (818)709-0131; TE Donovan vp; RM Yaros pres; TE Donovan vp; FSCM IER 54; 6 emp; 2 eng; $C

ELZEE METAL PRODS CO INC, Dept G, 799 39 St Brooklyn NY 11232; Tel: (212)435-5000; A Lynn pres; MM Lynn VP; $D

EMCA, SUBS OF ROHM & HAAS, Dept G, 609 Ctr Ave Mamaroneck NY 10543; Tel: (914)698-8434; TWX: (710)566-1128; Fax: (914)698-7171 Canon; G Lane gen mgr; R Glaessgen mktg mgmt; H Paris us sls mgr; 90 emp; 35 eng; $E

EMCEE BROADCAST PRODS, ELECS MISSILES & COMS INC, Dept G, PO Box 68 White Haven PA 18661; Tel: (717)443-9575; Toll-free: (800)233-6193; TWX: (510)655-7088; F Trainer mktg; FSCM 3662; 75 emp; 7 eng; $D

EMCO HIGH VOLTAGE CO, Dept G, 11126 Ridge Rd Sutter Creek CA 95685; Tel: (209)223-3626; TWX: (510)100-8006; B Doherty pres; E Doherty Jr sls mgr; 45 emp; 3 eng; $D ..... Vol 2/770

E/M CORP, Dept G, PO Box 2200, West Lafayette IN 47906; Tel: (317)463-2511; Toll-free: (800)428-7802; Telex: 27-9428; Cable: GLAKCHEM LAFAYETTE; IBM; LC Horwedel pres; 190 emp; 9 eng; $E

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EMCOR PRODS, CRENLO INC, Dept G, 1600 4th Av NW, Rochester, MN 55901; Tel: (507)289-3371; TWX: (910)565-2374; C Elliott pres; G Ellis vp mktg; JM Horton sls mgr; 625 emp; 40 eng; $F

EMC TECHNOLOGY INC, Dept G, 1971 Old Cuthbert Rd Cherry Hill NJ 08034; Tel: (609)429-7800; TWX: (710)896-0193; SH Rollin pres; P Semitschew sls mgr; FSCM 24602; 70 emp; 12 eng; $D

E-M DIV, MOOG INC—See MOOG INC, E-M DIV

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EMERSON PLASTRONICS INC, Dept G, 1383 Seabury Ave Bronx NY 10461; Tel: (212)792-4400; WW Henderson pres; T Burger vp; 35 emp; 4 eng; $D

EMF SYS INC, Dept G, 121 Science Pk State College PA 16803; Tel: (814)237-5738; Fax: (814)237-7876; J Chernega pres; FSCM 52747; 30 emp; 5 eng; $D

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10845 NE 8th St Ste 202
/98004 . . . . . (206)454-7422
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10701 W North Av Ste 107
/53226 . . . . . (414)476-2790

ENDOT INC, Dept G, 11001 Cedar Av Cleveland OH 44106; Tel: (216)229-8900; Dr C Rose pres; A Oberohman vp mktg; Dr C Rose sls mgr; 15 emp; 10 eng; $C

ENDRESS AND HAUSER INC, Dept G, PO Box 246-I Greenwood IN 46142; Tel: (317)535-7138; Toll-free: (800)428-4344; Telex: 27-2195; Cable: LEVEL Greenwood; Fax: (317)535-7223; GH Endress pres; JO Green vp sls & mktg; 78 emp; 5 eng; $D

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NJ Montville: Energy Concepts East, Dept G
10 David Allen Way /07045 . . . (201)335-7373

ENERGY SYSTEMS, 37925 6th St E #213 Palmdale CA 93550; Tel: (805)273-0547; D Knowles pres; A Hall mktg mgr; 23 emp; 5 eng; $D

ENERPRO, Dept G, 5780 Thornwood Dr Goleta CA 93117; Tel: (805)683-2114; Telex: 183226; FJ Bourbeau pres; W Brumsickle mktg mgr; 9 emp; 2 eng; $D

ENGDAHL ENTPRS, Dept G, 2850 Monterey Av Costa Mesa CA 92626; Tel: (714)540-0398; Telex: 51060002002 DTA CALIF; PD Engdahl pres

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CA Woodland Hills: Interstate Mkt, Dept G
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PO Box 273966 /33427 .....(813)391-4336

FL Orlando: Micro Mktg, Dept G
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MO Florissant: Web Assoc, Dept G
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NJ Westfield: J Karp Sls, Dept G
536 St Mark Av /07090 ..... (201)232-3563

NM Albuquerque: Odyssey I, Dept G
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ENHANSYS INC, 20111 Stevens Creek Blvd Cupertino CA 95014; Tel: (408)255-2920; Toll-free: (800)982-9911; J Finch ceo; T Carson vp; 30 emp; 20 eng; $D

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AZ Tempe: Trembly Assoc, Dept G
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/55426 .....(612)593-1809

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/11021 .....(516)829-3770

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OH Independence: WKM Assoc Inc, Dept G
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/84115 .....(801)486-5292

WA Bellevue: Scientific Devices NW, Dept G
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WI Milwaukee: Sector, Dept G
8705 Pt Washington Rd
/53217 .....(414)352-8280

ENI POWER SYS INC, Dept G, 100 Highpower Rd Rochester, NY 14623; Tel: (716)427-8270; Telex: 671 1542 ENI UW; Fax: (716)427-7839 Pitney Bowes 8900; 250 emp; 5 eng; $E

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ENMET CORP, Dept G, Box 979 Ann Arbor MI 48106; Tel: (313)761-1270; Telex: 23-0501; VR Brown pres; EJ Boomus vp mktg

ENSIGN-BICKFORD OPTICS CO, Dept G, 16-18 Ensign Dr Avon CT 06001; Tel: (203)678-0371; TWX: (510)600-2911; CM Curtin pres; WB Beck mgr mktg & sls

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CA San Diego: Saber Entprs, Dept G
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NJ Budd Lake: Measurements Inc, Dept G
PO Box 315 /07828 .....(201)771-1281

NM Albuquerque: J Smith & Assoc, Dept G
524 Chama NE, /87108 ..... (505)265-3406

NY Clarence: Trott Elecs Pond Tech, Dept G
9020 Wehrle Dr /14031 ..... (716)634-8500

NY Pittsford: Trott Elecs, Dept G
111 Marsh Rd /14534 .....(716)586-8251

OH Medina: Stress Analysis Svc, Dept G
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PA Carnegie: Stress Analysis, Dept G
PO Box 707 /15106 .....(412)344-5555

PA Exton: Measurements Inc, Dept G
319 Exton Commons /19341 ..(215)524-0310

VA Fredericksburg: Measurements Inc, Dept G
24 Seneca Terr /22402 .....(703)373-5520

VA Stuarts Draft: Measurements Inc, Dept G
Rte Box 758 /24477 ..... (703)337-2194

ENTRELEC DIV, COGENEL INC, Dept G, Two Ram Ridge Rd Spring Valley NY 10977; Tel: (914)425-7460; Toll-free: (800)431-2308; Telex: 99 66 19; Fax: (914)425-8108 Ricoh; J Dricot pres; FD Leynaert vp mktg; 44 emp; 10 eng; $F

ENVIRO-INTERCEPT INC, Dept G, 11949 Vost St, North Hollywood CA 91605; Tel: (818)982-6063; J Watt pres; T Herring sls mgr; 18 emp; 2 eng; $D

ENVIROMARINE SYS INC, Dept G, 5202 Minnick Rd Laurel MD 20707; Tel: (301)598-8833; R Gardner pres; 15 emp; 5 eng; $C

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ENVIRONMENTAL COMS INC, MICROELECTRONICS, Dept G, 3150 Pullman St Costa Mesa CA 92626; Tel: (714)557-7800; TWX: (910)595-1781; Fax: (714)957-3160 Sharp/FO-2715; AJ Shafran pres; R Nicholson vp mktg; R Denish dir sls; FSCM 16450; 68 emp; 8 eng; $D

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TX Dallas: Advance Tech Sls, Dept G 10990 Switzer Ste 104 /75238 .....(214)340-1300
WA Bellevue: Comtec, Dept G 1715 114th Ave SE, /98004 ..(206)453-1188

ENVIRONMENTAL GENERAL CO, Dept G, PO Box 310 McLean VA 22101; Tel: (703)524-6555; Telex: 197626 WOAS UT; GC Danch pres; 12 emp; 3 eng; $C

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EPHRAIM LABS INC, Dept G, 61 Cabot St, West Babylon NY 11704; Tel: (516)752-1550; RM Ephraim pres; J Boucher vp mktg; 10 emp; 2 eng; $C

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WA Seattle: Datacum Assos, Dept G 1616 Bigelow Ave N, /98109 . .(206)285-2525

EQUIPMENT CO OF AMERICA, Dept G, 1075 Hialeah Dr Hialeah FL 33010; Tel: (305)887-1772; Toll-free: (800)327-0681; Telex: 80-3517; Fax: (305)887-9588 Canon Fax-520; SES Christiansen pres; S Hogg vp mktg; J Anaya sls mgr; 340 emp; 11 eng; $E

EQUIPMENT & SERVICE CO, Dept G, 1499 Regal Row Suite 514 Dallas TX 75247-3625; Tel: (214)631-7450; JA Green owner; 4 emp; 2 eng; $B

EQUIPTO, Dept GB, 225 S Highland Av Aurora IL 60507; Tel: (312)859-1000; Toll-free: (800)323-5654; Telex: EQUIPTO; TWX: (910)232-0845; R Wallin pres; R Zettinger sls mgr; 300 emp; 20 eng; $F

EQUIPTO ELECS CORP, Dept G, 351 Woodlawn Av Aurora IL 60506; Tel: (312)897-4691; K Jarnig dir sls & mktg; FSCM 14002; 75 emp; 7 eng; $D

THE ERASER CO INC, Dept G, Oliva Dr Syracuse NY 13221; Tel: (315)454-3237; Telex: 937442; RE BeVard pres; L Cahill sls coord; 40 emp; 2 eng; $D

ERA TRANSPAC, ELECTRONIC RESEARCH ASSOCS INC—See ELECTRONIC RESEARCH ASSOCS INC, ERA TRANSPAC

ERBTEC ENGRG INC, Dept G, 2760 29th St Boulder CO 80301; Tel: (303)447-8750; Telex: 386292; LA Erb gen mgr; HR Girard mktg mgmt; 20 emp; 5 eng; $D

Sales Offices and Representatives
AL Huntsville: WA Brown Instrus, Dept G PO Box 4560 /35802 ..... (205)883-8660
AZ Phoenix: Thor Engrg, Dept G 4022 East Broadway #119 /85040 .....(602)437-1463
CA Hayward: Pacific Mktg, Dept G 23216 Bernhardt St /94545 . . (415)887-1620
CA Riverside: Cal Tech Prods, Dept G 4995 Cherry Hill Rd /92507 . . (714)682-8506
MA Reading: Scheinfein Assocs Inc, Dept G PO Box 339 174 Haven St /01867 .....(617)944-2304
MD Linthicum: KD Assocs, Dept G 201 Benton Ave /21090 ..... (301)859-5151
MN Oakdale: Precision Movement, Dept G 3668 Garden Ct N, /55109 . . . (612)779-6120
NJ Freehold: Beta Lambda, Dept G Box 177 RD-1 Hwy #33 /07728 .....(201)446-1100
TX Dallas: RMS Technisales, Dept G 11325 Pegasus W260 /75238 (214)349-4554
WA Woodinville: Test Eqpt & Measurement, Dept G 13110 NE 177th Pl W/C 50000 /98072 .....(206)484-1111

ERCONA CORP, Dept G, 101 Main St Rt 112 Port Jefferson Station NY 11776; Tel: (516)331-5500; Telex: 283965; Cable: ERCONA BELL; FA Marone pres; M Kandell sls mgr; 14 emp; 2 eng; $C

E & R ELECS, INC, DUMONT OSCILLOSCOPE LABS—See DUMONT OSCILLOSCOPE LABS, E & R ELECS, INC

EREM CORP, Dept G, 3740 Skypark Dr Torrance CA 90505; Tel: (213)772-0751; Telex: 4720962 EREM UI; J Dalseme pres; G Johnson mktg dir; 25 emp; $D

ERGENICS INC, Dept G, 681 Lawlins Rd Wyckoff NJ 07481; Tel: (201)891-9103; TWX: (710)988-5828; P Burghart pres; V Bratz vp mktg; 15 emp; 8 eng; $D

ERICSSON INC, HITEMP WIRES—See HITEMP WIRES, ERICSSON INC

ERIE FREQ CONTROL—See MURATA ERIE NORTH AMERICA INC, CARLISLE OPS

ERIEZ MAGNETICS, Dept G, 333 Magnet Dr Erie PA 16512; Tel: (814)833-9881; Telex: 91-4470; Cable: ERIEZ-ERIE; CF Giermak pres; ES Twichell sls mgr; FSCM 03395; 250 emp; 18 eng; $F

ERNI COMPONENTS, DIV OF ODIN, Dept G, 520 Southlake Blv Richmond VA 23236; Tel: (804)794-6367; Telex: 559647; Fax: (804)379-2109; R Rettig pres; JS Garratt vp mktg & sls; $D

Sales Offices and Representatives
AZ Phoenix: Mercury Engineering Sls Inc, Dept G 3644 E McDowell Rd #110 /85008 .....(602)244-0123
CA Burbank: RH Assocs, Dept G 3806 W Burbank Blvd /91505
CA Santa Clara: DC Elecs, Dept G 1600 Wyatt Dr #3 /95054 . . . (408)980-1199
CA Tustin: D C, Dept G 15032 Redhill Ave Suite A /92680 .....(714)259-9066
CO Boulder: Lillard's Sls Inc, Dept G 5330 Sterling Dr Suite B /80301 .....(303)447-9288
FL Pompano Beach: Bolton Assocs Inc, Dept G 1000 W McNab Rd Suite 105A /33060 .....(305)781-8887
IL Mount Prospect: The Dombrow Co, Dept G 200 E Evergreen St Suite 121 /60056 ..... (312)253-3326/3631
IN Indianapolis: DM Assocs, Dept G 4351 E 82nd St Suite D /46250 .....(317)842-4424
MA Dover: George Urban Assocs, Dept G PO Box 456 15 Walpole St /02030 .....(617)329-4068
MI Rochester: Jalco Assocs, Dept G 655 Fieldstone Dr /48063 .....(313)656-0210
MN Minneapolis: DA Case Assocs Inc, Dept G 1401 W 76th St Suite 140 /55423 .....(612)869-3700

MO St Louis: Delltron Co Inc, Dept G
10309 Deem Dr /63136 .....(314)869-4779
NC Kernersville: Wallace Elec Sls, Dept G
935 E Mountain St Suite K
/27284 .....(919)996-2742
NC Raleigh: Eastern Elecs, Dept G
4928-B Windy Hill Dr /27609 . (919)876-7591
NY Hicksville: L-Tronix, Dept G
33 Tudor Rd /11801 ..... (516)935-0220
OH Dayton: Thompson & Assocs Inc, Dept G
309 Regency Ridge /45459 ... (513)435-7733
PA Mechanicsville: Bell Assocs, Dept G
3331 Street Rd /18934 .....(215)794-7075
TX Dallas: MGR Elecs Inc, Dept G
13610 E Floyd Cir /75243 ....(214)238-5246
WA Redmond: Frank Jackson Assocs, Dept G
15209 NE 90th /98052 .....(206)881-7277

Local Distributors
CA Burbank: Atwater Elecs, Dept G
3806 W Burbank Blvd /91505 .(818)841-9050
CA Inglewood: Force Elecs, Dept G
343 S Hindry Av /90301 .....(213)776-1324
CA Santa Clara: Force Elecs, Dept G
2955 Gordon Av /95051 .....(408)739-1324
CA Santa Clara: DC Elecs, Dept G
1600 Wyatt Dr #3 /95054 ... (408)980-1199
CT Bridgeport: Millennium Electronic Sls Inc, Dept G
3872 Main St /06606 ..... (203)372-2037
CT Hamden: Impact Sls Co, Dept G
60 Connolly Pkwy /06514 .....(203)281-1331
FL Pompano Beach: Elcon Inc, Dept G
1000 W McNab Rd Suite 105B
/33060 .....(305)781-8600
GA Atlanta: Prehler Inc, Dept G
4400-C Bankers Cir /30360 ...(404)447-5540
IL Chicago: Prehler Inc, Dept G
2300 N Kilbourn Av /60639 ...(312)384-6100
MA Canton: Impact Sls Co, Dept G
55 Shawmut Rd /02021 ..... (617)821-1500
MI Farmington Hills: Prehler Inc, Dept G
20770 Orchard Lake Rd
/48024 .....(313)473-7200
MN Bloomington: Prehler Inc, Dept G
7870-12th Av S /55420 .....(612)854-6670
MN St Paul: Northern Automatic Assembly, Dept G
1955 W County Line Rd B-2
/55113 .....(612)631-1570
NC Raleigh: Prehler Inc, Dept G
5235 North Blv /27604 .....(919)872-8434
NC Winston-Salem: Kirkman Elecs Inc, Dept G
Drawer K-Salem Station 901 W 2nd St
/27108 .....(919)722-9131
NH Salem: Astrum Elecs, Dept G
322 S Broadway /03079 .....(603)432-3232
NJ Englewood Cliffs: MG Assoc Co, Dept G
333 Sylvan Av /07632 .....(201)567-4900
NJ Neshanic: Samar Elec Components Long Range Technologies, Dept G
313A Amwell Rd /08853 .....(201)369-5483
NY Port Washington: Connector Concepts Corp, Dept G
735 Pt Washington Blv /11050 (516)883-3800
OH Middleburg Hts: Prehler Inc, Dept G
17991 Englewood Dr /44130 . (216)826-0110
TX Addison: Connec/Tek Inc, Dept G
4251B Kellway Cir
/75244-0000 .....(214)733-4411

ERNST GAGE CO, Dept G, 250 S Livingston Av Livingston NJ 07039; Tel: (201)992-1400; JA Ernst pres; EA Ernst vp mktg; FSCM 22-1433640; 20 emp; $D

JOHN C ERNST & CO INC, Dept G, PO Box 2285 Morristown NJ 07960; Tel: (201)539-0300; Toll-free: (800)631-8114; JC Ernst pres; FSCM 51857; 9 emp; 1 eng; $D

ERRICH MACHINERY DIV, ALL PACKAGING MACHINERY & SUPPLIES CORP, Dept G, 90 13th Av PO Box 1176 Ronkonkoma NY 11779; Tel: (718)895-5870; A Carris pres; I Litt vp mktg; 55 emp; 2 eng; $D

ESCAP, PORTESCAP US—See PORTESCAP US, ESCAP

ESC ELECS CORP, Dept G, 534 Bergen Blv Palisades Pk NJ 07650; Tel: (201)947-0400; Toll-free: (800)631-0853; Telex: (201)947-0406; TWX: (710)991-9780; AT&T 3510D; SS Packer pres; RP Lasky mktg mgmt; R Carr sls mgr; 120 emp; 4 eng; $D..... Vol 2/418-420

Sales Offices and Representatives
AL Huntsville: Interep Assoc, Dept G
3116 Triana Blv SW, ... (205)533-1730
AZ Mesa: Sedco Sls Inc, Dept G
1659 E Hampton .....(602)926-0704
CA Culver City: Westaironics Inc, Dept G
5753 Uplander Way .....(213)641-4122
CA Santa Clara: Rodgers Assoc, Dept G
PO Box 2211 .....(408)984-8110
CO Denver: Donohue Sls Co, Dept G
2714 W 44 /80211.....(301)455-1719
CT Bridgeport: Betronic Assoc, Dept G
798 North Av .....(203)374-6404
FL St Petersburg: QXI Inc, Dept G
1510 9th St N, ... (813)821-2281
GA Norcross: Interep Assoc Inc, Dept G
3176 Terr Ct .....(404)449-8680
IA Cedar Rapids: Carlson Elec Sls Co, Dept G
204 Collins Rd NE .....(319)377-6341
IL Elk Grove Village: Carlson Elec Sls Co, Dept G
600 E Higgins Rd ..... (312)956-8240
IN Indianapolis: J & W Sls, Dept G
7202 N Shadeland Av ..... (317)842-3740
KS Lenexa: Midwest Tech Sls, Dept G
15301 W 87th Pkwy ..... (913)888-5100
MA Waltham: Betronic Assoc, Dept G
885 Main St ..... (617)894-8400
MI Plymouth: Character Recognition Co, Dept G
11501 Burger Dr /48170 .....(313)459-5170
MN Minneapolis: R-J Inc, Dept G
7514 Oliver Av S, ... (612)866-3661
MO St Charles: Midwest Tech Sls, Dept G
136 Cedar Crest Ct ..... (314)441-1012
NC Winston-Salem: Murcota Corp, Dept G
1106 Burke St /27101 ..... (919)722-9445
NJ Whippany: R Smith Assoc, Dept G
PO Box 90 /07981 ..... (201)540-0204
NY Plainview: R Smith Assoc, Dept G
11 Ruey Pl ..... (516)681-3155
OH Cincinnati: Makin Assoc, Dept G
3165 Linwood Rd ..... (513)871-2424
OR Beaverton: Ravencraft Inc, Dept G
14860 SW Bonnie Brae St .... (503)646-9261
TN Greeneville: Interep Assoc Inc, Dept G
1127C Temple St ..... (615)639-3491
TX Plano: Zeus Engrg, Dept G
PO Box 252 ..... (214)423-2027
WI Milwaukee: Carlson Elec Sls Co, Dept G
Northbrook Exec Ct .....(414)476-2790

ESCO PRODS, Dept G, 171 Oak Ridge Rd Oak Ridge NJ 07438; Tel: (201)697-3700; Telex: 753678 (ESCO PROD UD); G Steneken pres; F Keglovits sls mgr; 40 emp; 1 eng; $D

ESE DIGITALS, Dept G, 142 Sierra St El Segundo CA 90245; Tel: (213)322-2136; JD Johnson pres; RM Mayers vp mktg; FSCM 58525; 25 emp; 3 eng; $D

ESICO INC, Dept G, W Elm St Deep River CT 06417; Tel: (203)526-5361; WA Purtell Jr pres; RW Mead vp mktg; 50 emp; 1 eng; $D

ESPEC CORP, DIV OF TABAI ESPEC CORP, Dept G, 400 D-1 Corporate Ct, South Plainfield NJ 07080; Tel: (201)753-5900; Telex: 550540; Fax: (201)753-3866 RICOH CIP-2; KE Bata exec vp; K Ebata vp; M Sienicki dir sls/mktg; 5 emp; 1 eng

ESP INC, LUMIDOR SAFETY PRODS—See LUMIDOR SAFETY PRODS, ESP INC

E2 TECHNOLOGY CORP, Dept G, 4475 Dupont Ct #9 Ventura CA 93003; Tel: (805)644-9544; Telex: 887971 E SQ TECH UD; EM Emery pres; FSCM 4N664; 19 emp; 3 eng; $C

ESSEX ENGRG CO, Dept G, Essex Indl Pk Essex CT 06426; Tel: (203)767-8221; RJ Spooner pres; BC Joslyn sls mgr; 110 emp; 10 eng; $D

ESSEX GROUP, UNITED TECHNOLOGIES, Dept G, 1601 Wall St Fort Wayne IN 46804; Tel: (219)461-4736; J Bruce pres; $G

ESSEX INDS INC, Dept G, 7700 Gravois Av St Louis MO 63123; Tel: (314)832-4500; Telex: 442310; TWX: (910)761-1165; Fax: (314)832-4500X231 Cannon G3; S Guller pres; K Guller vp mktg; B Bosworth sls mgr; FSCM 83533; 350 emp; 12 eng; $D

ESTERLINE CORP, SCIENTIFIC COLUMBUS INC—See SCIENTIFIC COLUMBUS INC, ESTERLINE CORP

ESTERLINE, HOLLIS AUTOMATION INC—See HOLLIS AUTOMATION INC, AN ESTERLINE CO

E-SYSTEMS INC, CORPORATE HDQTRS, Dept G, PO Box 660248 Dallas TX 75266-0248; Tel: (214)661-1000; Telex: 70-3365; Fax: (214)661-8508 Xerox 410; DR Tacke pres; 13855 emp; 3000 eng; $G

E-SYSTEMS INC, GREENVILLE DIV, Dept G, PO Box 1056 Greenville TX 75401; Tel: (214)455-3450; Toll-free: (800)527-1000; Telex: 73-2392; Fax: (214)457-4413; AL Lawson vp gen mgr; CL Byrom vp c3 & aircraft sys; FW Derrick sls mgr; 3000 emp; $G

E-SYSTEMS INC, MELPAR DIV, Dept G, 7700 Arlington Blv Falls Church VA 22046; Tel: (703)560-5000; Telex: 89-9494; TWX: (710)831-9802; Fax: (703)560-5000X2459 Xerox 400-1; TS Huff vp & gen mgr; AW Jackson vp advanced programs; FSCM 04071; 2390 emp; 825 eng; $G

E SYSTEMS INC, MEMCOR DIV, Dept G, 1320 Flaxmill Rd Huntington IN 46750; Tel: (219)356-4300; TWX: (810)333-1531; AP Harris vp ops; R Vanderspool sls mgr; FSCM 24681; 400 emp; 31 eng; $D

ETA POWER SYS INC, Dept G, 2675 Junipero Av Signal Hill CA 90806; Tel: (213)427-0095; J Chopra pres; 40 emp; 8 eng; $D

ETCHIT INC, Dept G, 643 13 Ave S, Hopkins MN 55343; Tel: (612)935-5507; RH Dunn pres; FD Bergland vp sls; 20 emp; 3 eng; $C

Sales Offices and Representatives
CO Englewood: Haltech Sls, Dept G
2920 S Emerson St /80110 ...(303)781-5475
NJ Pine Brook: AM Bakken, Dept G .. (201)227-0238
OK Midwest City: Johnson-Coates Inc, Dept G
1212 S Air Depot Ste 27C
/73110 .....(405)732-2141
PA Landisville: Scott Tech Sls, Dept G
86 South Av W, /17538 .....(717)898-7291

ETCHOMATIC INC, Dept G, 151 Newton St PO Box 444 Waltham MA 02254; Tel: (617)893-2020; Telex: 955329; PS Belson pres; LW Smith vp mktg; 30 emp; 5 eng; $D

ETC MOLEX, Dept G, 4820 Park Blv Pinellas Pk FL 33565; Tel: (813)541-4651; Toll-free: (800)237-8905; TWX: (810)863-0369; T Rodenhaver sls mgr; 250 emp; 4 eng; $E

ETEK ELECS CORP, 1490 NW 79th Ave Miami FL 33126; Tel: (305)593-1188; Telex: 80-8369 ETEK MIA; Fax: (305)593-1762; JG Kohl Jr pres; 19 emp; 1 eng; $D

ETHERINGTON CO, US PROLAM INC—See US PROLAM INC, ETHERINGTON CO

ETI SYSTEMS, POLARIS INDL ENTPRS INC, Dept G, 215 Via Del Norte Oceanside CA 92054; Tel: (619)757-7770; TWX: (910)322-1396; B Tice pres; G Tice vp mktg; 25 emp; 2 eng; $D

ETL TESTING LABS INC, Dept G, Indl Pk Cortland NY 13045; Tel: (607)753-6711; TWX: (510)252-0792; Cable: Indl Pk Cortland NY 13045; JW Tucker pres; 185 emp; 40 eng; $E

ETM CORP, Dept G, 144 W Chestnut Av Monrovia CA 91016; Tel: (213)359-8102; GL Johnson pres; GB Walleen sls mgr; 60 emp; $D

ETM-ELECTROMATIC INC, Dept G, 35451 High Tec Ct Newark CA 94560; Tel: (415)797-1100; CE Hayse pres; WS Henderson vp mktg; 120 emp; 15 eng; $D

ETRI INC, Dept G, 608 Broome St Monroe NC 28110; Tel: (704)289-5423; TWX: (810)649-1352; Fax: (704)283-7170 Omnifax G96; C Havard pres; G Wolf vp mktg; FSCM 60856; 275 emp; 20 eng; $F

E-TRONICS, Dept G, 16774 Schoenborn Sepulveda CA 91343; Tel: (213)892-7279; F Black pres; D Sinn vp mktg; F Black sls mgr; FSCM 29077; 25 emp; 3 eng; $C

EUBANKS ENGINEERING CO, Dept G, 1307 S Myrtle Monrovia CA 91016; Tel: (818)357-7011; Telex: 67-5403; Fax: (818)357-4718 Ricoh 120; EF Eubanks pres; JA Reed sls mgr; 90 emp; 5 eng; $D

E & U ENGEL CONSULTING, Dept G, 1719 S Carmelina Av Los Angeles CA 90025; Tel: (213)820-4231; B Engel vp mktg; $B

EUREKA X-RAY TUBE CO, LITTON INDS INC—See LITTON INDS INC, EUREKA X-RAY TUBE CO

EVANS ELECTRONICS, Dept G, PO Box 5055 Berkeley CA 94705; Tel: (415)653-3083; JP Nohrnberg sls mgr

EVAPORATED COATINGS INC, Dept G, 2531 Wyandotte Rd PO Box 1110-2 Willow Grove PA 19090; Tel: (215)947-1465; SL Schaffer sls mgr; FSCM 8B808; 23 emp; 3 eng; $D

EVENTIDE INC, Dept G, One Alsan Way Little Ferry NJ 07643; Tel: (201)641-1200; Toll-free: (800)446-7878; TWX: (701)991-8715; O Greene pres; R Factor vp mktg; M Natter sls mgr; 50 emp

EVEREST INTERSCIENCE INC, Dept G, 1120 S Raymond Av Ste D Fullerton CA 92631; Tel: (714)992-4461; Telex: 295 368 Ever UR; MM Everest pres; SA Giffin sls mgr; 20 emp; 2 eng; $C

Sales Offices and Representatives
AL Huntsville: Newcomb Assocs, Dept G
6438 University /35806 ..... (205)837-3233
AR Eldorado: Industrial Controls Assoc, Dept G
419 W Main /71330 .....(800)643-1109
CA Gardena: Instru Lab, Dept G
1323 W 130th St /90247 .... (213)327-3282
CO Littleton: Radco Elecs, Dept G
1299 W Littleton Blv /80120 ..(303)794-4279
IL S Holland: Raeco Inc, Dept G
550 Armory Dr, /60473 ..... (312)331-6001
NJ Towaco: Epec Sls, Dept G
700 Main Rd /07082 .....(201)263-1200
NY Buffalo: Seelbach & Schmitt Inc, Dept G
PO Box 178 /14226 .....(716)839-2300
OH Cincinnati: Pro-Con Analytical, Dept G
PO Box 44069 /45244 .....(513)272-3300
PA Havertown: Shelby Jones Co Inc, Dept G
PO Box 508 /19083 .....(215)446-6600
TX Coppell: Microlec Inc, Dept G
249 Whispering Hills /75019 ..(214)987-1827

EVERETT/CHARLES CONTACT PRODS INC, Dept G, 700 E Harrison Av Pomona CA 91767; Tel: (714)625-5551; Toll-free: (800)848-7161; Telex: 67-5578; TWX: (910)581-1210; Fax: (714)624-9746 Canon Fax-520; D Van Loan pres; R Robison prod mktg mgr; B Fabian sls mgr; 70 emp; 9 eng; $E

EVERETT/CHARLES TEST EQPT INC, Dept G, 2887 N Towne Av Pomona CA 91767; Tel: (714)621-9511; Toll-free: (800)272-3183; TWX: (910)581-3838; GT Hudspeth pres; JE Malloy Jr vp mktg; 200 emp; 40 eng; $E

EVEY ENGRG INC, Dept G, 714 Southwest Blv Vineland NJ 08360; Tel: (609)692-2610; GH Evey pres; L Ronchetti vp & gen mgr; 10 emp; $C

EVI INC, Dept G, 8970 F Rte 108 Columbia MD 21045; Tel: (301)964-1660; 10 emp; 5 eng; $C

EWALD INSTRUMENTS, Dept G, Rt 7D Kent CT 06757; Tel: (203)927-3278; LH Ewald pres; MK Ewald sls mgr; $C

EWC INC, Dept G, 725 Federal Av Kenilworth NJ 07033; Tel: (201)245-3200; Toll-free: (800)526-4048; TWX: (710)996-5993; Fax: (201)245-3480 Panasonic; WJ Cyrana pres; CG Hiotis vp mktg; FSCM 15387; 205 emp; 5 eng; $D ..... **Vol 2/1169-1171**

Sales Offices and Representatives

CA Canoga Pk: Cummings Assoc, Dept G 7256 Alabama Av /91303 .... (818)340-6035
CA Santa Clara: Cummings Assoc, Dept G 1659 Scott Blv /95050 ..... (408)247-8656
CO Denver: Cummings Assoc, Dept G 2965 Alcott St /80211 ..... (303)455-6860
CT Marion: Sands Co, Dept G 1290 Marion Ave /06444 ..... (203)628-4363
FL Apopka: Tech-Rep Assoc, Dept G Kilmer Ln /32703 ..... (305)889-2286
FL Clearwater: Tech Rep Assoc, Dept G 5777 Myerlake Cir /33518 .... (813)530-1619
FL Palm Beach: Tech-Rep Assoc, Dept G 12987 La Rochelle Cir /33410 (305)622-7018
IA Cedar Rapids: Pattison Sls, Dept G 516 Executive Pl /52403 ..... (319)395-9866
IL Pallatine: T-Squared Assoc, Dept G 465 N Stark /60067 ..... (312)991-2144
MD Hagarstown: Stinson Assoc, Dept G 617 Mulberry St /21740 ..... (301)790-1193
MN St Paul: Proud Inds, Dept G 1217 Laurel Av /55104 ..... (612)646-9428
MO St Louis: Clyde Logston Assoc, Dept G 11646 Tescord Dr /63128 .... (314)849-5125
NJ E Brunswick: Winch Sls, Dept G 19 Gage Rd /08816 ..... (201)828-4615
NY Clifton Park: Net Sls, Dept G 80 Longwood Dr /12065 ..... (518)371-6864
NY Fairport: Net Sls, Dept G 280 Turk Hill Pk /14450 ..... (716)223-1030
NY Plainview: Winch Sls, Dept G 89 Beaumont Dr /11803 ..... (516)681-3163
NY Webster: Net Sls, Dept G 921 Copper Kettle Rd /14580 . (716)467-4538
OH Dayton: JC Hofstetter, Dept G 5244 Springboro Pike /45439 . (513)296-1010
OH Medino: JC Hofstetter, Dept G 7014 River Styx Rd /44256 .. (216)241-4880
OR Portland: SPS Elecs, Dept G 9224 SW Fir Grove Ln /97225 (503)297-6919
PA Bensalem: Stemler Assoc, Dept G 4105 Portsmouth Ct /19020 .. (215)638-4850
PA Greensberg: Pro-Mark, Dept G 331 S Main /15601 ..... (412)832-3800
TX Irving: Impaq Sls, Dept G 8402 Sterling St Ste 202 /75063 ..... (214)257-3677
UT Salt Lake City: Cummings & Assoc, Dept G PO Box 25125 /84125 ..... (801)263-8131
VA Reston: Stinson Assoc, Dept G PO Box 3507 /22090 ..... (703)690-0088
VA Troutville: Stinson Assoc, Dept G Rte 2 Box 594 /24175 ..... (703)992-5459

Local Distributors

CA Canoga Park: C & A Elecs, Dept G 21432 Wyandotte St /91303 .. (818)340-6022
CA Mt View: Abacus El Co, Dept G 1145 Terra Bella Av /94043 .. (415)961-1500
CA San Diego: Park/West Inc, Dept G 7969 Eng Rd /92111 ..... (619)277-8433
FL W Palm Beach: Nurmi Elec Supply, Dept G 1727 Donna Rd, /33407 ..... (305)686-8553
IL Arlington Hts: Reptron Elecs, Dept G 721 W Algonquin Rd /60065 .. (312)593-7070
MD Baltimore: Whitney Dist, Dept G 6707 Whitestone Rd /21207 .. (301)944-8080
OR Portland: Dunn Elecs, Dept G 9649 NE Vancouver Way /97211 ..... (503)285-0214
OR Portland: Radar Elec, Dept G 704 SE Washington /97214 ... (503)233-3404
PA McKeon: Advacom, Dept G 5620 West Rd /16426 ..... (814)476-7774
RI Warwick: Cal-Greg Components, Dept G 3657 Port Rd /02886 ..... (401)738-6170
WA Seattle: Radar Elec, Dept G 168 Western Av W, /97119 ... (206)282-2511

E W COMPONENTS INC., Dept G, 32961 Calle Perfecto San Juan Capistrano CA 92675; Tel: (714)493-9501; Telex: (910)596-1411; TWX: (910)336-1293; Fax: (714)493-2147; H Harrison pres; AJ Pina mktg mgr; FSCM 33174; 74 emp; 6 eng; $D

EXAKTA CAMERA, EDIXA CAMERA CORP—See EDIXA CAMERA CORP, EXAKTA CAMERA

EXAR

EXAR CORP, Dept G, 750 Palomar Av PO Box 3575 Sunnyvale CA 94088; Tel: (408)732-7970; TWX: (910)339-9233; Fax: (408)737-1635 Rapicom 6300; N Halta pres; I Refiogla dir mktg & sls; 550 emp; 56 eng; $F ..... **Vol 2/131**

Sales Offices and Representatives

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FAIRCHILD DATA CORP, FAIRCHILD INDS, Dept G, 350 N Hayden Rd Scottsdale AZ 85257; Tel: (602)949-1155; Fax: (602)941-0023; W Berry mktg mgr broadband prod; P Eastman mgr advanced prod mktg; K McLaurin mktg mgr satelite prod; 280 emp

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KS Overland Pk: R Greene Co, Dept G 11882 W 91st St /66214 .....(913)492-6886
MA Ashland: Fewanl, NEDO, Dept G 400 Main St /01721 .....(617)881-4800
MD Baltimore: Automation Indl Controls, Dept G 7128 Ambassador Rd /21207 .(301)944-8400
MI Grand Rapids: Smith Instrum Grand Rapids Corp, Dept G 3685 Hagen Dr SE, /49508 ...(616)245-1195
MI Midland: Smith Instru, Dept G 1814 Austin St /48640 .....(517)496-9250
MI Warren: Smith Instru & Eqpt Co, Dept G 24487 Gibson Dr /48089 .....(313)755-3110
MN Minneapolis: Volco Co, Dept G 7505 Hwy No 7 /55426 ..... (612)933-6631
MO St Louis: Richard Greene Co, Dept G 1235 Research Blv /63132 ... (314)994-0222
NC Matthews: WK Hile Co Inc, Dept G 833 W John St /28105 ..... (704)847-9125
NE Omaha: Volco Co, Dept G 1258 S 119th Ct /68144 .....(402)330-6700
NJ Clifton: Faber Assoc Inc, Dept G 1111 Paulison Av /07015 .....(201)773-8900
NM Albuquerque: E & M Sls Inc, Dept G 2840 Vassar Dr NE, /87107 .. (505)883-8955
NY Albany: RF Lamb Co Inc, Dept G 1659 Central Av /12205 .....(518)869-3355
NY Buffalo: RF Lamb Co Inc, Dept G 1865 Kenmore Av /14217 .... (716)874-4900
NY Rochester: RF Lamb Co Inc, Dept G 4515 Culver Rd /14622 ..... (716)323-1250
NY Syracuse: RF Lamb Co Inc, Dept G 160 Pickard Bldg /13211 .....(315)455-2469
OH Cincinnati: Anderson-Bolds Inc, Dept G 4030 Mt Carmel Tobasco Rd /45230 .....(513)528-5680
OH Cleveland: Anderson-Bolds Inc, Dept G 11701 Shaker Blv /44120 .... (216)229-4700
OH Toledo: Smith Instru, Dept G 5515 Southwyck Blv /43614 .. (419)865-0388
OH Worthington: Anderson-Bolds, Dept G 6463 Proprietors Rd /43085 .. (614)885-3933
OK Tulsa: Driscoll Automatic Controls, Dept G 3545 E 51st St /74135 ..... (918)747-6625
OR Portland: Tek-Electric Control, Dept G 5940 SW Hood Av /97201 ....(503)246-5451
PA King of Prussia: Ives Eqpt Co Inc, Dept G 601 Croton Rd /19406 ..... (215)337-4660
PA Pittsburgh: Gilson Engrg Sls, Dept G 978 Perry Hwy /15237 ..... (412)931-6114
PA York: Ives Eqpt Co Inc, Dept G 2568 N George St /17402 .... (717)846-8381
PR Santurce: MR Franceschini Inc, Dept G 605 Condado Av /00908 .....(809)725-7080
TN Knoxville: Hile Controls of TN, Dept G 5504 Middlebrook Pike /37921 .....(615)584-0208
TN Memphis: Jordan-Marlar-Hale Inc, Dept G 189 Scott St /38112 ..... (901)452-7441
TN Nashville: Jordan/Marlar/Hale, Dept G PO Box 17635 /37217 ..... (615)361-3006
TX Dallas: Don Shuhart Co Inc, Dept G 11010 Switzer Av Ste 107 /75238 .....(214)349-6000
TX Houston: McClanahan-Pruett Inc, Dept G 13600 Hempstead Hwy /77040 .....(713)460-9336
VA Boones Mill: Hile Controls of Va, Dept G 173 Oakdale Dr /24065 ..... (703)721-8030
VA Chester: Hile Controls of Va, Dept G 10400B Chester Rd /23831 ...(804)796-3001
WA Seattle: Tek-Electric Control, Dept G 530 Strander Blv /98188 ..... (206)243-6007
WI Milwaukee: Gordon Hatch Co Inc, Dept G 650 S 29th St /53215 .....(414)671-6550
WV Charleston: Gilson Engrg Sls, Dept G 1808 Shady Brook Rd /25314 .(304)342-0012

FERRANTI ELECTRIC INC, SEMICONDUCTOR DIV, Dept G, 87 Modular Av Commack NY 11725; Tel: (516)543-0200; TWX: (510)226-1490; NC Lister vp mktg; 15 emp; 4 eng; $E

Local Distributors
AL Huntsville: AB Andrews, Dept G 821 Wheeler Av /35801 ..... (205)539-6817
AZ Phoenix: Arizonia Components, Dept G 2901 W McDowell Rd Suite 1 /85009 .....(602)269-5655
CA Canoga Pk: Myco/Vickers, Dept G 8040 Deering Av /91304 ..... (213)340-2025
CA Santa Ana: Pacesetter, Dept G 3137 W Warner Av /92704 ... (714)557-7131
FL Lighthouse Point: RC Simon, Dept G 4240 NE 26th Terr /33064 ...(305)941-2757
FL Miami: All American Transistor, Dept G 16251 NW 54th Av /33014 ..(305)621-8282
FL Orlando: Chip Supply, Dept G 7725 N Orange Blossom Trail /32810 .....(305)298-7100
IL Arlington Hts: Reptron, Dept G 721 W Algonquin Rd /60005 ..(312)593-7070
IL Rosemont: Advent, Dept G 7110-16 N Lyndon St /60018 .(312)297-6200
MA Beverley: Hybrid Components Inc, Dept G 140 Elliott St /01915 .....(617)927-8300
MA Needham: Cronin Elecs, Dept G 77 Fourth Av /02194 .....(617)449-5000
MA Wilmington: JV Elecs, Dept G 155 West St /01887 ..... (617)273-4300
MN Minneapolis: Indl Components, Dept G 5229 Edina Indl Blv /55435 ...(612)831-2666
NJ Marlton: JJD Assoc, Dept G 20 Holmes Ln /08053 ..... (609)983-2988
NY E Syracuse: Add Elec, Dept G 7 Addler Dr, /13057 .....(315)437-0300
NY Hauppauge: Jaco Elecs Inc, Dept G 145 Oser Av /11788 ..... (516)273-5500
OH Cincinnati: Applied Data Mgmt, Dept G 435 Dayton St /45214 .....(513)579-8108
TX Dallas: Texcomp, Dept G 8340 Meadow Rd /75231 .....(214)369-8023
WA Seattle: Radar Electric Inc, Dept G 168 Western W, /98119 ..... (206)282-2511

FERRANTI INTERDESIGN INC, FERRANTI ELECS LTD, Dept G, 1500 Green Hills Rd Scotts Valley CA 95066; Tel: (408)438-2900; Telex: 4940840; Fax: (408)438-5576 Burroughs Dex 3400; MJ Kennett vp mktg & sls; J Kindregan natl sls mgr; 225 emp; 73 eng; $F

FERRETEC INC, Dept G, 544 Gibraltar Dr Milpitas CA 95035-6315; Tel: (408)263-1216; TWX: (910)338-2353; Fax: (408)263-2458 Pitney Bows (Grp 3); WJ Keane pres; AE Rosenzweig vp mktg; FSCM 7W279; 26 emp; 8 eng; $D

Sales Offices and Representatives
AZ Mesa: PTL Elecs, Dept G 650 S Country Club /85202 ...(602)827-1656
CA San Jose: MCH Assoc, Dept G 4100 Moorpark Av /95117 ....(408)246-7330
CA Torrance: Detomasi & Grupp Inc, Dept G 18411 S Crenshaw Blv Ste 240 /21146 .....(213)327-1775
CT Norwalk: Nemarco Assoc, Dept G PO Box 471 /06852 .....(203)852-9117
FL Melbourne: Millett Assoc, Dept G PO Box 193 /32951 .....(305)725-5055
IL Wauconda: Cudahy Sls Co, Dept G PO Box 725 /60084 .....(312)526-2484
MA Chelmsford: BBC, Dept G Three Courthouse Ln Unit 6 /01824 .....(617)452-7211
MD Severna Park: Delmarva Engrg Assoc, Dept G PO Box 690 /21146 .....(301)647-8007
MO Kansas City: EIR Co, Dept G 605 NW 44 Terrance /64116 . (816)452-7030
MO Leasburg: EIR Co, Dept G Rte 1 Box 55 /65535 .....(314)245-6860
NY Utica: BD Hummel Co, Dept G 2224 Maynard Av /13502 .... (315)736-7821
PA N Wales: Scientific Devices, Dept G 215 N Main St /19454 ..... (215)699-7707
TX Garland: McBride Scientific Sls, Dept G 705 W Ave B /75040 .....(214)494-5000
WA Bellevue: J Findlay Co, Dept G 1128 106th Pl /98004 .....(206)455-9597

FERRITE COMPONENTS INC, Dept G, PO Box 506 Chelmsford MA 01824; Tel: (617)250-1673; SE Gorman pres ceo; AP Elicone vp mktg; FSCM 6X307; 16 emp; 6 eng; $D

FERRITE CONTROL CO DIV, MICON INC, Dept G, 1105 Indl Pkwy Brick NJ 08724; Tel: (201)458-3333; Telex: 642-651 MICON INC BKTN; R Sepulveda pres; FSCM 5Z233; 8 emp; 2 eng; $C

FERRO CORP, COATED FABRICS DIV, Dept G, 34 Smith St Norwalk CT 06852; Tel: (203)853-2123; Telex: 96-5929; KW Kubofcif sls & mktg mgr

FERRO CORP, COMPLAS THERMOPLASTICS DIV, Dept G, 5001 O'Hara Dr Evansville IN 47711; Tel: (812)423-5218; RW Crowe gen mgr; LS Edge sls mgr

FERRO CORP, COMPOSITES DIV-WESTERN, Dept G, 3512-20 Helms Av PO Box 925 Culver City CA 90230; Tel: (213)870-7873; Telex: 67-4016; R Dhawan natl mktg mgr

FERRO CORP, ELECTRONIC MATLS DIV/THICK FILM SYS, Dept G, 27 Castilian Dr Santa Barbara CA 93117-3092; Tel: (805)968-5000; Telex: 98-0165; Fax: (805)968-8624 3M 696AA; JD Provance gen mgr; C Ruderer sls mgr; 45 emp; 7 eng; $D

FERRO CORP, ELECTRONIC MTLS DIV, Dept G, 4150 E 56th St PO Box 6550 Cleveland OH 44101; Tel: (216)641-8580; J Brill sls mgr

FERRO CORP, REFRACTORIES DIV-LOUTHAN PLANT, Dept G, 2000 Harvey Av East Liverpool OH 43920; Tel: (216)385-1605; P Pease plant mgr; RF Wilk vp mktg; 50 emp; 2 eng; $D

FERRO CORP, TRANSELCO, Dept G, PO Box 217 Penn Yan, NY 14527; Tel: (315)536-3357; Telex: 98-0165; Fax: (315)536-3357x281 3M EMT 9175; GA Braun gen mgr; J Prendergast business mgr; J Arthur sls mgr; 125 emp; 8 eng; $E

FERRO-ECA ELECS CO, 3130 W 22nd St PO Box 8305 Erie PA 16505; Tel: (814)838-2520; Telex: 38-6718; Fax: (814)838-7584 3M; RB Schabacker pres; EW Hughes vp; 60 emp; 4 eng; $D

FERROFLUIDICS CORP, Dept G, 40 Simon St Nashua NH 03061; Tel: (603)883-9800; Telex: 95 3055; TWX: (710)228-8957; Fax: (603)883-2308 PANAFAX UF 520; R Moskowitz pres; L Dole mktg mgr; J Metz sls mgr; 300 emp; 30 eng; $F

FERRONICS INC, Dept G, 52 N Main St Fairport NY 14450; Tel: (716)223-1010; TWX: (510)254-2893; M Northrup pres; A Interlicchia sls mgr; 100 emp; 9 eng; $D

Sales Offices and Representatives
AL Huntsville: L&D Inc, Dept G ..... (205)837-1469
AZ Tempe: Gassner & Clark Co, Dept G ..... (602)968-9037
CA Seal Beach: Texel, Dept G ..... (213)596-9411
CO Denver: West High Tech, Dept G . (303)477-8180
FL Clearwater: Delmac Sls, Dept G ... (813)447-5192
FL Ft Lauderdale: Delmac Sls, Dept G (305)739-0016
FL Orlando: Delmac Sls, Dept G ..... (305)898-4688
FL Palm Bay: Delmac Sls, Dept G .... (305)724-8377
GA Atlanta: L&D Inc, Dept G ..... (404)395-7079
IL Rolling Meadows: Sumer Inc, Dept G ..... (312)991-8500
IN Columbus: JH Weaver Co, Dept G PO Box 163 /47201 .....(812)372-3625
MA Canton: New England Elec Sls Corp, Dept G ..... (617)828-4835
MD Baltimore: Bernard White & Co, Dept G ..... (301)484-5400
MI Birmingham: Forand Sls, Dept G .. (313)644-0087
MN St Paul: Countryman Assoc, Dept G ..... (612)645-9151
MO Blue Springs: Cairns Sls Co, Dept G ..... (816)229-1404
NC Greensboro: L&D Inc, Dept G .... (919)292-3201
NC Raleigh: L&D Assoc, Dept G ..... (919)876-5301
NJ Allendale: B Cameron Assoc, Dept G ..... (201)934-8660
NY Syracuse: J Rudy Co, Dept G ..... (315)488-6967
PA Hatboro: Joe Oberlies Co, Dept G . (215)675-4226
TX El Paso: Alexander Enprs, Dept G . (915)591-3142
TX Richardson: Jaro Electro Sls, Dept G ..... (214)231-6654
WA Seattle: Gen Elecs, Dept G ..... (206)228-9505
WI Brookfield: Sumer Inc, Dept G .... (414)784-6641

FERROTRAN ELECS CO INC, Dept G, 11 W 25th St New York NY 10010; Tel: (212)691-3610; EA Abbot pres; H King sls mgr; FSCM 14735; 10 emp; 1 eng

FERROXCUBE, AMPEREX ELECS CORP, Dept G, 5083 Kings Hwy Saugerties NY 12477; Tel: (914)246-2811; TWX: (510)247-5410; Fax: (914)246-2811X470; RS Klonfas pres; RE Carlin sls mgr; 850 emp; 40 eng; $F

FET/TEST INC, Dept G, 160 Albright Way Ste E, Los Gatos CA 95030; Tel: (408)374-3613; GB Kurtz pres; 11 emp; 5 eng; $D

Sales Offices and Representatives
AZ Tempe: Harris Tech Sls, Dept G 1270 E Broadway Ste B-114 /85282 .....(602)829-6663
CA San Diego: Proactive Mktg, Dept G 2733 Shelter Isld Dr #228 /92106 .....(619)226-2336
MA Woburn: Scientific Sys Sls Corp, Dept G 10 Tower Office Pk /01801 ... (617)938-9111
MN Edina: Engrg Prods Assocs, Dept G 7625 Bush Lake Rd /55435 ...(612)835-9022
OH Lyndhurst: Technical Sls Assocs, Dept G 1938 Bromton Dr /44124
PA Churchville: FMR Assocs, Dept G 33 W Norton Dr /18966 ..... (215)364-3663
TX Dallas: Crockett Southwest Co, Dept G PO Box 47287 /75247 ..... (214)438-2776

FG ENGRG CO, Dept G, Box 476 Hwy 89A Fredonia AZ 86022; Tel: (602)643-7375; FB Griswold pres; FSCM 63198; 6 emp; 1 eng; $B

FIBERBILT CASES INC, Dept G, 601 W 26 St New York NY 10001; Tel: (212)675-5820; Toll-free: (800)847-4176; AR Ernst pres; 125 emp; 3 eng; $D

FIBRA-SONICS INC, Dept G, 5312 N Elston Av Chicago IL 60630; Tel: (312)286-7377; TWX: (910)221-6015; 15 emp; $C

FIBRE MATLS CORP, Dept G, 40 Dupont St Plainview NY 11803; Tel: (516)349-1660; F Fellows pres; J Byrne sls mgr; 75 emp; 3 eng; $D

FIBRONICS INTL INC, Dept G, 325 Stevens St Hyannis MA 02601; Tel: (617)778-0700; Telex: 951297; Fax: (617)778-0821 RAPICOM 3100 - GROUP 1; J Maayan pres; H Spurney mktg mgr; G Scrupps dir of sls; 280 emp; 90 eng; $F

Sales Offices and Representatives
CA Los Angeles: G Steadman, Dept G 10801 National Blvd Suite 606 /90064 .....(213)470-3232
CA San Francisco: B Gilliat, Dept G
CT Westport: R Pybus, Dept G 191 Post Rd W, /06880 ..... (203)266-8673
IL Schaumburg: J Kuciel, Dept G 200 W Higgins Rd Suite 318 /60195 .....(312)885-0890
MA Hyannis: J Rowland, Dept G 325 Stevens St /02601 .....(617)778-0700

FIC CORP, Dept G, 12216 Parklawn Dr Rockville MD 20852; Tel: (301)881-8124; Toll-free: (800)638-6594; TWX: (710)638-6594; JC Linton pres; A Rosfeld mktg mgr; R Frye sls mgr; FSCM 84613; 46 emp; 2 eng; $D

FIDELIPAC CORP, Dept G, PO Box 808 Moorestown NJ 08057; Tel: (609)235-3900; Toll-free: (800)468-8273; TWX: (710)897-0254; RS Thanhauser pres; A Constantine vp mktg; FSCM 99906; 60 emp; 5 eng; $D

FIDELITY AMPLIFIER CO, Dept G, 2039 N Damen Av Chicago IL 60647; Tel: (312)384-7550; WS Martin pres; FSCM 93109; 10 emp; 1 eng; $B

FIDELITY CHEMICAL PRODS CORP, Dept G, 470 Frelinghuysen Av Newark NJ 07114; Tel: (201)242-4110; M Bick pres; D Ramsay sls mgr; FSCM 07653; 43 emp; 4 eng; $D

FIFTH DIMENSION INC, Dept G, 801 New York Av Trenton NJ 08638; Tel: (609)393-8350; TWX: (510)681-8412; WD Kinney vp mktg; 60 emp; 5 eng; $D

FIGARO USA INC, FIGARO ENGRG INC, Dept G, 322 Wilshire Dr E, Wilmette IL 60091; Tel: (312)256-3546; Telex: 20-6470; K Unno pres; 2 emp; $C

FIGGIE INTL INC, HARTMAN ELECTRICAL MFG, Dept G, 175 N Diamond St Mansfield OH 44902; Tel: (419)524-1411; TWX: (810)448-2814; Fax: (419)526-2749 Pitney Bowes 8100; K Steele pres; D Babcock dir mktg & sls; FSCM 74063; 280 emp; 22 eng; $E

FIGGIE INTL INC, INTERSTATE ELECS CORP—See INTERSTATE ELECS CORP, FIGGIE INTL INC

FIGGIE INTL INC, SCOTT AVIATION—See SCOTT AVIATION, FIGGIE INTL INC

FIL-COIL CO INC, Dept G, 800 Axinn Av Garden City NY 11530; Tel: (516)228-9445; Telex: 960127 Swift NYK; Cable: MICROKENT-BURN; E Greenwood pres; W Goldman mktg mgr; H Sternberg inside sls mgr; FSCM 56528; 85 emp; 3 eng; $D

Sales Offices and Representatives
AZ Phoenix: Thor Engrg, Dept G 4022 E Broadway /85040 .....(602)437-1463
CA Palo Alto: Shaw Tech Inc, Dept G 1020 Corporation Way /94303 (415)961-4775
CA Tarzana: High Voltage Sls, Dept G 18520 Burbank Blvd /91356 ..(818)881-9194
CO Englewood: RA Mayes Co, Dept G 4165 S Broadway /80110 .....(303)761-9447
FL Clearwater: Brennan Assoc, Dept G PO Box 5006 /33518 ..... (813)446-5006
GA Atlanta: Grady Duckett Sls, Dept G 3270 Shallowford /30359 .....(404)451-3529
IL Chicago: J Golten Inc, Dept G 6201 W Touhy Ave /60648 ... (312)792-1991
MA Needham: Addelco Corp, Dept G 20 Freeman Pl /02192 .....(617)444-4754
MD Baltimore: RA Wafer Assoc Inc, Dept G 1055 Ingleside Ave /21228 ... (301)744-1133
MN Minneapolis: B Deming & Assoc, Dept G 8053 Bloomington Frwy /55420 .....(612)888-5000
NM Albuquerque: Imec Inc, Dept G 4613 Comanche NE, /87110 ..(505)292-8881
TX Dallas: Bradenco Corp, Dept G 115 Stemmons Frwy /75229 ..(214)243-7261
WA Seattle: Datacom, Dept G 1676 Bigelow Ave /98109 .... (206)285-2525

FILM CAPACITORS INC, Dept G, 174 Polifly Rd Hackensack NJ 07601; Tel: (201)779-2240; S Lipman pres; 65 emp; 2 eng; $D

FILM MICROELECTRONICS INC, AVNET TECHNOLOGY GRP—See AVNET TECHNOLOGY GRP, FILM MICROELECTRONICS INC

FILMTRONICS INC, Dept G, Box 1521 Butler PA 16003; Tel: (412)352-3790; TWX: (710)790-4835; RW Christensen pres; NM Christensen sls mgr; 5 emp; 2 eng; $C

FILTER CONCEPTS INC, Dept G, 2624 S Rousselle St Santa Ana CA 92707; Tel: (714)545-7003; S Jones sls mgr; $D

FILTERITE, BRUNSWICK TECHNETICS, Dept G, 2033 Greenspring Dr Timonium MD 21093; Tel: (301)252-0800; Toll-free: (800)-Filters; Telex: 87-670; Fax: (301)252-3494 Panafax; 300 emp; 15 eng; $G

FILTRON CO INC, AEROFLEX LABS INC, Dept G, 148 Sweet Hollow Rd Old Bethpage NY 11804; Tel: (516)752-1144; R Ramistella pres; H Samkoff sls mgr; FSCM 81831; 80 emp; 5 eng; $D

FILTRONETICS INC, Dept G, 6010 Parretta Kansas City MO 64120; Tel: (816)358-6897; TWX: (910)771-3109; FSCM 53733; 64 emp; 12 eng; $D

FINCOR, INCOM INTL INC, Dept G, 3750 E Market St York PA 17402; Tel: (717)757-4641; Telex: 84-0432; R Byloff pres; D Heistand vp mktg; R Eichelberger sls mgr; 600 emp; 20 eng; $F

FINESCALE CO, Dept G, 504-0 W Chapman Av Orange CA 92668; Tel: (714)538-2435; SR Gray Owner

FINLUX INC, LOHJA CORP, Dept G, 20395 Pacifica Dr Ste 109 Cupertino CA 95014; Tel: (408)725-1972; Fax: (408)996-7547 NEC 3500 III SH; UJ Strom pres; E Jarvinen vp sls; 2 emp; $C

FINMAC INC, Dept G, 333 Byberry Rd Hatboro PA 19040; Tel: (215)441-8163; Telex: 882-963; RF Zecher pres; MW Bahmueller sls mgr; 16 emp; 4 eng; $D

FIRST COMPUTER CORP, Dept G, 645 Blackhawk Dr Westmont IL 60559; Tel: (312)920-1050; TWX: (910)651-1916; JA Martin pres; LP Pecora dir sls; 30 emp; $D

FIRST RESISTOR & CONDENSER CO, LIBERTY INTL CORP—See LIBERTY INTL CORP, FIRST RESISTOR & CONDENSER CO

FIRSTRONICS INC, RAMM CB, Dept G, PO Box 1326 3351-A Tweedy Blvd Southgate CA 90280; Tel: (213)564-1533; RB McNeal pres; 15 emp; 1 eng; $D

FISCHER AMERICA INC, Dept G, 13756 Glenoaks Blv Sylmar CA 91342; Tel: (818)362-9395; Telex: 4994182; I Kruglak pres; S De Feo vp mktg; I Kruglak sls mgr; $D ..... Vol 2/257

FISCHER & PORTER CO, Dept G, County Line Rd Warminster PA 18974; Tel: (215)674-6000; Telex: 845-215; Cable: FISHPORT; S Blackmore pres; G Sayer vp mktg; D Veit sls mgr; 1,700 emp; 300 eng; $G

FISCHER SPECIAL MFG CO, Dept G, 111 Industrial Rd PO Box 76500 Cold Spring KY 41076; Tel: (606)781-1400; FH Fischer pres; SF Fischer vp mktg; J Connor sls mgr; 100 emp; 5 eng; $D

FISHER BERKELEY CORP, EKTACOM, Dept G, 5800 Christie Av Emeryville CA 94608; Tel: (415)655-9696; RS Fisher pres; 45 emp; 4 eng; $D

FISHER COMS CORP, TELEPHONE CO OF AMERICA INC—See TELEPHONE CO OF AMERICA INC, DIV OF FISHER COMS CORP

FISHER CONTROLS INTL INC, Dept G, 205 S Ctr St Marshalltown IA 50158; Tel: (515)754-3011; Telex: 478456; TWX: (910)520-1420; 10,000 emp; 1,000 eng; $G

FISHER ENGRG INC, Dept G, 2060 US Hwy 24E PO Box 740 Huntington IN 46750; Tel: (219)356-3500; CC Fisher pres; S Fisher gen mgr; J Bir contract admin; FSCM 91196; 36 emp; 4 eng; $C

PHILIP FISHMAN CORP, Dept G, PO Box 539 Holliston MA 01746; Tel: (617)429-2050; DCH Beebe pres; P Beebe vp mktg; VE Beebe sls mgr; 4 emp; 1 eng; $D

FITCHBURG COATED PRODS, TECHOGRAPHICS INC, Dept G, Box 1106G Scranton PA 18501; Tel: (717)347-2035; Telex: 651490; Fax: (717)347-2035X224 Xerox; TF Bieniasz pres; RI Malloy vp mktg; 330 emp; 1 eng; $F

FJW INDUSTRIES INC, Dept G, 215 E Prospect Ave Mt Prospect, IL 60056; Tel: (312)259-8100; TWX: (910)687-2261; Cable: OPTICSPROS; Fax: (312)259-0921; E Wood pres; T Brockhaus mktg mgr; 180 emp; 15 eng; $D

F & K MFG CO LTD, MEGATEL COMPUTER TECHNOLOGIES—See MEGATEL COMPUTER TECHNOLOGIES, A DIV OF F & K MFG CO LTD

FLAIR ELECS INC, Dept G, Box 543 Glendora CA 91740; Tel: (213)963-6077; Toll-free: (800)532-3492; AS Takacs pres; 26 emp; 4 eng; $D

FLAMBEAU PRODS CORP, Dept G, 15981 Valplast Rd Middlefield OH 44062; Tel: (216)632-1631; EJ Sunyog sls mgr; 150 emp; 3 eng; $D

FLAMBEAU-RAACO CORP, Dept G, 15987 Valplast Rd Middlefield OH 44062; Tel: (216)632-1631; DR Butler vp mktg; EJ Sunyog sls mgr; 150 emp; 2 eng; $D

THE FLEXAUST CO, CALLAHAN MINING CORP, Dept G, 11 Chestnut St Amesbury MA 01913; Tel: (617)388-9700; Toll-free: (800)343-0428; TWX: (510)6004770; FR Radcliffe pres; DS Lutz mktg svc mgr; 50 emp; 2 eng; $D

FLEXBAR MACHINE CORP, Dept G, 250 Gibbs Rd Central Islip NY 11722; Tel: (516)582-8440; Telex: 647030; DT Adler pres; R Adler sls mgr; S Macchio sls mgr; $C

FLEXCO MICROWAVE INC, Dept G, PO Box 174 Karrville Rd Port Murray NJ 07865; Tel: (201)689-3020; Telex: 467439; Fax: (201)689-6851 Canon/FAX-520; WT Pote pres; RE Walker Sr sls mgr/vp; FSCM 52214; 52 emp; 5 eng; $D

FLEX-CORE DIV, MORLAN & ASSOCS INC, Dept G, 6625 McVey Blv Worthington OH 43085; Tel: (614)889-6152; DD Morlan pres; A Morlan vp mktg; K Whelan sls mgr; 9 emp; 2 eng; $C

FLEXIBLE METAL HOSE (FMH), Dept G, 345 Fischer Ave Costa Mesa CA 92626-4522; Tel: (714)751-1000; TWX: (910)596-1369; Cable: FLEXMTLHOS; FM Singer pres; WB Hayes vp mktg; FSCM 99755; 80 emp; 4 eng; $D

FLEXKEY CORP, Dept G, 18 Sargent St Gloucester MA 01930; Tel: (617)281-2040; Telex: 940 333; Fax: (617)281-4730 Rapicom 120; PP Bodoni mktg mgr; FSCM 51163; 40 emp; 3 eng; $D

FLEX PRODS, Dept G, 445 Industrial Rd Carlstadt NJ 07072; Tel: (201)933-3030; Toll-free: (800)526-6273; RE Goff pres gen mgr; FC Rimmele sls mgr; $D

FLEXTRONICS INC, Dept G, 35325 Fircrest St Newark CA 94560; Tel: (415)794-3539; TWX: (910)381-7016; Fax: (415)790-3952 NEC; R Todd pres; D Stradford vp mktg; H Bowers vp sls; 1600 emp; 75 eng; $F

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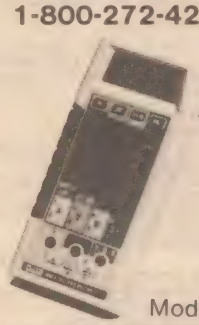

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FRAMAR METAL PRODS CO INC, Dept 1201G, 345 Carnegie Av Kenilworth NJ 07033; Tel: (201)241-0710; JW Moore pres; JW Moore Jr vp mktg; FSCM 3499; 5 emp; 2 eng; $C

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FRASER-VOLPE CORP, Dept G, 1025 Thomas Dr Warminster PA 18974; Tel: (215)443-5240; TWX: (510)665-8501; DB Fraser pres; JB Volpe Jr vp mktg; RR Richardson mktg dir; FSCM 55096; 50 emp; 7 eng; $D

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GENERAL DEVICES CO INC, POXYLUBE DIV, Dept G, PO Box 39100 Indianapolis IN 46239; Tel: (317)897-7000; Telex: 27-2169; Fax: (317)898-2917 Cannon 62/63; GL Fall pres; JR Fall mkt mgr; JR Bradfor sls mgr; FSCM 06666; 10 emp; $A

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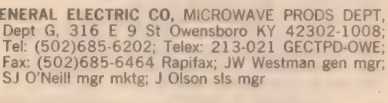

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GFS MFG CO INC, Dept G, PO Box 1409 Dover NH 03820; Tel: (603)742-4375; TWX: (510)297-4451; RD Sylvester pres; R Sylvester Jr sls mgr; 215 emp; 6 eng; $D

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GGB INDS INC, PICOPROBE DIV, Dept G, PO Box 125 Gillette NJ 07933; Tel: (201)464-1749; Telex: 136692 Attn GGB; Fax: (201)647-2460 Sharp/Fo-1810 (G3); GG Boll pres; 14 emp; 3 eng; $D

G GENERAL ELECTRO-COMPONENTS INC, NATIONAL SUBCONTRACTORS DIV—See NATIONAL SUBCONTRACTORS DIV, G GENERAL ELECTRO-COMPONENTS INC

GHIELMETTI INC, Dept G, 6290 Sunset Blv Ste 1126 Los Angeles CA 90028; Tel: (213)463-5111; TWX: (910)321-2903; CANON 510; A Schild pres; FSCM 65158; 400 emp; 40 eng; $E

G & H TECHNOLOGY INC, BREECH-LOK DIV—See BREECH-LOK DIV, G & H TECHNOLOGY INC

GIANNINI PETRO MARINE, Dept G, 9474 Chesapeake Dr San Diego CA 92123; Tel: (619)569-1668; Telex: 181754; Dr GM Giannini pres; FSCM 24727; 8 emp; 3 eng; $C

GIBSON-EGAN/3M, Dept G, 2666 E Huntington Dr Duarte CA 91010; Tel: (818)358-0191; Fax: (818)303-3197; K Shepard mfg prod mgr; 25 emp; 3 eng; $D

GIBSON-EGAN/3M, Dept G, 2666 E Huntington Dr Duarte CA 91010; Tel: (818)358-0191; J Stoddart us sls mgr

GIC THERMODYNAMICS INC, Dept G, 2611 Parmenter Blv Royal Oak MI 48073; Tel: (313)280-1648; Telex: 235714; DC Ray pres; F Carlson vp mktg; D Desmond sls mgr; 53 emp; 6 eng; $D

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GILBERT ENGINEERING, Dept G, PO Box 23189 Phoenix AZ 85063; Tel: (602)245-1050; Toll-free: (800)528-5567; Telex: (910)951-1380; TWX: (910)951-1380; Fax: (602)934-5160 Rapidcom 3100; R Spann pres; C Button mktg mgr; FSCM 82316; 100 emp; 10 eng

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GILBERT PLASTICS DIV, INNOVATIVE PLASTICS, Dept G, 2720 Lexington Av Mohegan Lake NY 10547; Tel: (914)528-3537; B Hershart pres; VL CaraCappa sls mgr; 50 emp; 1 eng; $D

GILFILLAN, ITT—See ITT, ITT GILFILLAN

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GILTRON INC, Dept G, 104 Adams St Medfield MA 02052; Tel: (617)359-4310; AS Pittman pres; AS Pittman Jr sls mgr; 10 emp; 3 eng; $C

GILTRONIX INC, Dept G, 3780 Fabian Way Palo Alto CA 94303; Tel: (415)493-1300; Toll-free: (800)531-1300; Telex: 345542; A Gill pres; D Littlefield sls mgr; 40 emp; 5 eng; $D

Gilway Technical Lamp

GILWAY TECHNICAL LAMP, Dept G, 165 New Boston St Woburn MA 01801; Tel: (617)935-4442; Telex: 287617 GWAY UR; GL Wade pres; C Benjamin sls mgr; 27 emp; 4 eng; $D ..... Vol 2/442-445

GIMIX INC, GMX, Dept G, 1337 W 37th Pl Chicago IL 60609; Tel: (312)927-5510; TWX: (910)221-4055; R Phillips pres; R Don vp mktg; 15 emp; 5 eng; $D

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GLASS FAB INC, Dept G, 100 Boxart St Rochester NY 14612; Tel: (716)621-3040; Telex: 825347; Cable: GLASS FAB; R Saltzman pres; 18 emp; 3 eng; $D

GLASS INSTRUMENTS INC, Dept G, 2285 E Foothill Blv Pasadena CA 91107; Tel: (213)681-0011; TC LeVay pres; TE LeVay sls mgr; FSCM 01082; 20 emp; 2 eng; $C

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GLATZER INDS CORP, Dept G, 15 River St POB 1291 New Rochelle, NY 10801; Tel: (914)576-2700; Fax: (914)576-2700; SG Glatzer pres; JF DeLorenzo vp mktg; P Wyllie sls mgr; 25 emp; 4 eng; $C

GLEASON-AVERY DIV, JG RUBINO INC, Dept G, 45 Aurelius Av Box 635 Auburn NY 13021; Tel: (315)253-7396; D Robbins gen mgr; JG Rubino vp mktg; 15 emp; 2 eng; $C

GLENAIR INC, Dept G, 1211 Air Way Glendale CA 91201-2497; Tel: (818)247-6000; Telex: 6831089; TWX: (910)497-2066; Fax: (818)500-9912 DEX 3200; MT Borden pres; JE Merrell vp mktg; RE Platz sls mgr; FSCM 06324; 485 emp; 16 eng; $F

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GLENMARC MFG INC, Dept G, 330 Melvin Dr Northbrook IL 60062; Tel: (312)272-9030; Toll-free: (800)323-5350; Telex: 754427 Glen UD; DL Greenwood pres; 14 emp; 1 eng; $C

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GLENRO INC, Dept G, 39 McBride Av Ext Paterson NJ 07501; Tel: (201)279-5900; Toll-free: (800)922-0106; Telex: 130127; H Van Devend pres; S Pitt sls mgr; 50 emp; 5 eng

GLENTEK INC, Dept G, 208 Standard St El Segundo CA 90245; Tel: (213)322-3026; RC Vasak sls mgr; FSCM 26415; 60 emp; 7 eng; $D

GLOBAL SPECIALTIES, AN INTERPLEX ELECS INC CO, Dept G, 70 Fulton Terrace PO Box 1942 New Haven CT 06509; Tel: (203)624-3103; Toll-free: (800)345-6251; TWX: (710)465-1227; Fax: (203)468-0060 QWIP 1000; M Gallant pres; R Vuillequez vp mktg; FW Gregorio sls mgr; 100 emp; 5 eng; $D

GLOBE PLASTICS, INC, Dept G, 1342 S Signal Dr Pomona CA 91766; Tel: (714)623-2747; ML Kramer pres; JR Humphreys sls mgr; FSCM 21071; 20 emp; 3 eng; $D

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GN TELEMATIC INC, DATA DIV, Dept G, 46 Manning Rd Billerica MA 01821; Tel: (617)667-8644; Fax: (617)667-8260 Canon 330; WT Hope pres; FSCM 7025; 14 emp; 4 eng; $D

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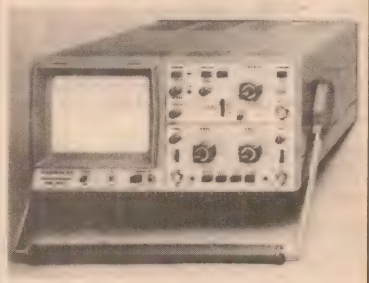

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HDR POWER SYS INC, Dept G, 600 Oakland Pk Av Columbus OH 43214; Tel: (614)262-6832; Telex: 246-524; DR Bratton pres; HW Bates vp mktg; 70 emp; 3 eng; $D

HDS INC, Dept G, 12310 Pinecrest Rd Reston VA 22091; Tel: (703)620-6200; Telex: 64585; TW Christ pres; A Bellman vp mktg; AH Bellman vp mktg; 90 emp; 40 eng; $D

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HILEVEL TECHNOLOGY INC, Dept G, 18902 Bardeen Way Irvine CA 92715; Tel: (714)752-5215; Toll-free: (800)445-3835; Telex: 655-316; B Dahlberg pres; N Laengrich vp mktg; E Therrien sls mgr; 55 emp; 10 eng; $D

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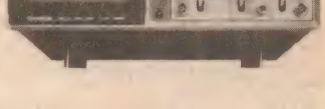
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OH Cleveland: Roberts Elecs, Dept G
20365 Progress Dr /44136 ... (216)238-1711

OH Columbus: Whitehead Elecs, Dept G
164 N Grant Av /43215 ..... (614)224-1186

OH Dayton: Televox Inc, Dept G
3500 Park Ctr Dr /45414 .....(513)454-1225

OR Beaverton: Murphy Elecs, Dept G
2360 SW 170th St /97006 ... (503)642-2001

PA Montgomeryville: Pyttronic Inds, Dept G
Stump Rd /18936 .....(215)242-6700

TN Knoxville: MAC 1, Dept G
201 Center Park Dr /37922 ...(615)966-4143

TX Dallas: Computer Components, Dept G
4300 Wiley Post Rd /75234 ...(214)239-0271

TX Houston: Ralphs Indl Elecs, Dept G
8014 El Rio /77054 .....(713)748-4902

UT Salt Lake City: Pen Natl, Dept G
2351 South 2300 W, /84119 . (801)973-6090

UT Salt Lake City: Wintronics, Dept G
2330 S Main St /84115

WA Redmond: Murphy Elecs, Dept G
14933 NE 40th St /98052 ....(206)881-1234

HTE MANAGEMENT INC, Dept G, 4575 Scotts Valley Dr #105 Scotts Valley CA 95066; Tel: (408)438-5937; Telex: 296667; S Szirom pres

HTL K WEST, Dept G, 3321 Fairview Santa Ana CA 92704; Tel: (714)957-8282; TWX: (910)595-2525; FSCM 26995; 100 emp; 12 eng; $D

HARVEY HUBBELL INC, INDL CONTROLS, Dept G, 50 Edwards St Madison OH 44057; Tel: (216)428-1161; Telex: 980-439; RJ Brinkman Jr vp/gm; JC Horne mktg mgr; RC Roll sls mgr; 150 emp; $E

HARVEY HUBBELL INC, KELLEMS DIV—See KELLEMS DIV, HARVEY HUBBELL INC

HUBBELL INC, PULSECOM DIV, Dept G, 2900 Towerview Rd Herndon VA 22071; Tel: (703)471-2950; Telex: 89-9423; 320 emp; 17 eng; $G

HUDSON TOOL & DIE CO, Dept G, 18 Malvern St Newark NJ 07105; Tel: (201)589-1800; TWX: (710)995-4445; Cable: DRAWALL; PD Clare pres; AT Copestick vp mktg; FSCM 02875; 300 emp; 8 eng; $E

HUGHES AIRCRAFT CO, CONNECTING DEVICES DIV, Dept G, 17150 Von Karman Ave Irvine CA 92714; Tel: (714)660-5701; TWX: (910)595-2523; CL Flores div mgr; WD Morris mktg mgr; WE Strobel sls mgr; FSCM 53669; 1,300 emp; 55 eng ..... Vol 1/B

HUGHES AIRCRAFT CO, CORPORATE MKTG, Dept G, PO Box 45066 Los Angeles CA 90045-0066; Tel: (213)568-6838; TWX: (910)328-6566; Fax: (213)568-6942 Xerox 485; DH White pres; JL Winkel sr vp mktg; FSCM 82577; 80000 emp; 17000 eng; $G

HUGHES AIRCRAFT CO, ELECTRON DYNAMICS DIV, Dept G, 3100 W Lomita Blv PO Box 2999 Torrance CA 90509-2999; Tel: (213)517-6000; Telex: 67-7064; TWX: (910)347-7321; Cable: HUGHESAIR; Fax: (213)517-6714 Panafax; RL Woods mktg mgr; FSCM 73293; 2000 emp; 455 eng; $F

Sales Offices and Representatives

MA Lexington:
Lexington Office Pk 420 Bedford St
/02173 .....(617)861-0358

OH Dayton:
1918 Miami Valley Tower 4th & Ludlow St
/45402 .....(513)224-1061

TX Plano:
Ste 201G 1721 W Plano Pkwy
/75075 .....(214)578-4768

VA Arlington:
1100 Wilson Blvd /22209 .....(703)525-1550

HUGHES AIRCRAFT CO, INDL PRODS DIV, Dept G, 6155 El Camino Real Carlsbad CA 92008; Tel: (619)931-3000; TWX: (910)322-1393

HUGHES AIRCRAFT CO, MICROWAVE PRODS DIV, Dept G, 3100 Fujita St PO Box 2940 Torrance CA 90509; Tel: (213)517-6400; Telex: 67-7064; TWX: (910)321-3145; Cable: HUGHESAIR; Fax: (213)517-7665 NEFAX; NB Kramer div mgr; RA Johnson div mktg mgr; RL Larson sls mgr; 542 emp; 99 eng

HUGHES AIRCRAFT CO, SEMICONDUCTOR DIV, Dept G, 500 Superior Av Newport Beach CA 92658-8903; Tel: (714)759-2727; TWX: (910)596-1374; Fax: (714)759-2720; RJ Belardi asst div mgr; CR Perkins mktg mgr; C Farris natl sls mgr; 1100 emp; 200 eng; $F

BEN HUGHES COM PRODS CO, Dept G, 207 Middlesex Ave PO Box 373 Chester CT 06412; Tel: (203)526-4337; D Morrow pres; 10 emp; 1 eng; $C

HUGHES ELEC PRODS CORP, Dept G, 34467 Industrial Rd Livonia MI 48150; Tel: (313)427-8310; RL Smith pres; 20 emp; $C

HUGHES OPTICAL PRODS INC, HUGHES AIRCRAFT CO, Dept G, 2000 S Wolf Rd Des Plaines IL 60018; Tel: (312)699-7700; Telex: 6711026 HUGHESUW; Fax: (312)699-0438 Xerox 495-I; CL Hislop gen mgr; CB Polivka mgr bus dev; WS Escudier head mktg; 250 emp; 25 eng; $E

HUGHEY & PHILLIPS INC, Dept G, 8511 Lankershim Blvd Sun Valley CA 91352; Tel: (818)768-4811; Telex: 182900; TWX: (910)498-2252; M Cranson ops mgr; P Kealey mktg mgr; FSCM 94295; 32 emp; 1 eng; $D

Sales Offices and Representatives
AK Anchorage: La Rouche & Assoc, Dept G /99502 ..... (907)562-2265
CO Denver: Hamilton Assoc Inc, Dept G /80240 ..... (303)629-0901
FL Orlando: R Veazey & Assoc, Dept G /32804 ..... (305)843-7020
HI Honolulu: Klopfenstein's Inc, Dept G /96825 ..... (808)395-7784
MA Wollaston: Chapman-Richards Inc, Dept G /02170 ..... (617)471-2545
MD Glen Burnie: Falon Lott Co Inc, Dept G /21061 ..... (301)744-4611
MO Hazelwood: Luikart-Eason Assoc, Dept G /63042 ..... (314)731-5767
OH Vermillion: RS Howley Co, Dept G (216)967-8787
TX Dallas: TF Sears Co Inc, Dept G ... (214)661-1516

HUGIN INDS, Dept G, 745 Distel Dr Los Altos CA 94022; Tel: (415)961-2950; Telex: 278 559; Fax: (415)948-5824 FAX 4 & 6 Min; PE Hugin pres; FSCM 1P172 (MIL; 5 emp; 3 eng; $D

Sales Offices and Representatives
CA Burbank: AC Stearns, Dept G 313 N Lake St /91501 ..... (213)849-5776
IL Hinsdale: Patton Sls, Dept G 120 E Ogden Av /60521 ..... (312)325-2170
NC Fayetteville: Zim-Tek, Dept G 936 McKimmon Rd /28303 ... (919)488-4101
NJ Cresskill: D & D Engrg, Dept G 38 Churchill Rd /07627 ..... (201)568-5032
NY Rochester: Irondequoit, Dept G 440 Hoffman /14622 ..... (716)544-6257
OH Dover: AJ Assoc, Dept G 6 Parkview Dr /44622 ..... (216)343-2224

HULL CORP, Dept G, 4270 Davisville Rd Hatboro PA 19040; Tel: (215)672-7800; Telex: (650)296-3800 MCI; TWX: (510)665-6822; Cable: HULLCORP HAT; LW Hull pres; JL Hull vp mktg & sls; 150 emp; 18 eng; $E

HULL CORP, THINCO DIV, Dept G, 333 Byberry Rd Hatboro PA 19040; Tel: (215)672-7800; Telex: (650)296-3800 MCI; TWX: (510)665-6822; 7 emp; 2 eng; $B

HUMISEAL DIV, COLUMBIA CHASE CORP, Dept G, PO Box 445 Woodside NY 11377; Tel: (718)932-0800; TWX: (710)582-2141; Cable: COLTECHNIC NEW YORK; EL Chase pres; FM Chase vp mktg; J Waryold sls mgr; 150 emp; 4 eng; $E

Sales Offices and Representatives
AL Huntsville: BJR Mfg Reps, Dept G 12021 S Memorial Pkwy /35803 ..... (205)881-3569
AZ Phoenix: Coker & Assoc, Dept G 2432 W Peoria Av /85029 .... (602)277-7494
CA Alhambra: MW Riedel & Co, Dept G 300 Cypress Av /91801 ..... (818)289-9115
CA Sunnyvale: Target Elec, Dept G 1241 Old Mt View Alviso Rd /94089 ..... (408)734-5611
CO Arvada: Arrowhead Sls, Dept G 7171 W 52nd /80001 ..... (303)423-5556
CT Bridgeport: Betronic Assoc, Dept G 110 Tesiny Av /06606 ..... (203)374-6404
FL Largo: Burke Assocs, Dept G 800 A E Bay Dr /33540 ..... (813)584-5699
IL Elmhurst: Miltex Sls Corp, Dept G 502 W Wrightwood Ave /60126 ..... (312)941-7100
KS Kansas City: LE Bruns Co, Dept G 2210 N 50 Terr /66104 ..... (913)287-5242
MA Waltham: Betronic Assoc, Dept G 885 Main St /02154 ..... (617)894-8400
MD Baltimore: Adv Tech Sls, Dept G PO Box 11295 /21239 ..... (301)583-8252
MI Birmingham: WR Cline, Dept G 1000 S Woodward Ave /48011 (313)642-2526
MN Bloomington: Smiley-Scott Assoc, Dept G 9001 E Bloomington Frwy /55420 ..... (612)888-5551
NJ East Hanover: H Thaw Sls Co, Dept G 470 Ridgedale Av, /07936 .... (201)992-2711
NY Rochester: Gislason Sls, Dept G 1354 Buffalo Rd /14624 ..... (716)328-7400
OH Cleveland: Marlow Assoc, Dept G 3645 Warrensville Ctr Rd /44122 ..... (216)991-6500
PA Pittsburgh: Marlow & Assoc, Dept G 9249 Highland Rd /15237 .... (412)367-8886
TX Dallas: RD Spooner Co, Dept G PO Box 20452 /75220 ..... (214)357-6636
VA Richmond: R Cowardin Assoc, Dept G PO Box 9764 /23228 ..... (804)266-3457
VA Richmond: Reynolds Cowardin Assoc, Dept G PO Box 9764 /23228 ..... (804)266-3457
WA Kirkland: RR Chase & Assoc, Dept G 12422 68 Av NE /98033 ..... (206)823-6500

Local Distributors
CA Alhambra: Ultex Corp, Dept G 300 Cypress Av /91754 ..... (213)283-7694
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IL Elmhurst: Miltex Sls, Dept G 502 W Wrightwood /60126 ... (312)941-7100
TX Dallas: RD Spooner, Dept G PO Box 20452 /75220 ..... (214)357-6636
WA Kirkland: RR Chase & Assoc, Dept G 12422 68th Av NE, /98033 ...(206)454-2514
WI Milwaukee: Ellsworth Sys, Dept G 8310 W Parkland Ct /53223 .. (414)354-3800

HUMPHREY INC, Dept G, 9212 Balboa Av San Diego CA 92123; Tel: (619)565-6631; TWX: (910)335-2001; Fax: (619)565-6873 SHARP; PE Humphrey pres; HH Kries sls mgr; 234 emp; 23 eng; $E

HUNG CHANG PRODS USA LTD, Dept G, 11930 31st Ct St Petersburg FL 33702; Tel: (813)577-9011; Telex: 566027 Imtron Cwtr UD; 3M; SB Cohen pres; 12 emp; 1 eng; $D

HUNTER ASSOCS LAB INC, PROCESS MONITORING & CONTROL DIV, Dept G, 11495 Sunset Hills Rd Reston VA 22090; Tel: (703)471-6870; Telex: 292821 HLAB UR; Cable: HUNTASLAB VA USA; Fax: (703)471-4237 Sharp #FO-2715; PS Hunter pres; AR Ceresa vp mktg; TE Mulleady natl sls mgr; FSCM 54-0635023; 155 emp; $E

HUNTER PRODS INC, HUNTER ASSOC, Dept G, 792 Partridge Dr Bridgewater NJ 08807; Tel: (201)526-8440; Toll-free: (800)524-0692; Telex: 230199 SWIFT UR ATT HPI; S Zelnick pres; P Zelnick vp mktg; M Begasse inside sls rep; 7 emp; $C

HUNTER & READY INC, Dept G, 449 Sherman Ave Palo Alto CA 94306; Tel: (415)326-2950; Toll-free: (800)228-1249; Telex: 278835 HRI UR; P Palm vp mktg; D South sls mgr; 60 emp; 15 eng; $D

HUNTER-STANLEY ELECS INC, Dept G, 1813 Church St Nashville TN 37203; Tel: (615)321-0500; WD Stanley pres; FSCM 21675; 6 emp; 1 eng; $C

HUNTINGTON ELECTRIC INC, Dept G, PO Box 366 Huntington IN 46750; Tel: (219)356-0778; J Harris pres; R Smith sls mgr; 50 emp; 2 eng; $D

HUNTINGTON LABORATORIES INC, Dept G, 1040 L'Avenida Mountain View CA 94043; Tel: (415)964-3323; Toll-free: (800)227-8059; Telex: 592328; TWX: (910)379-6944; Cable: HUNTVAC; QUIP 1200 Telecopier; GH Hooper pres; $B

HUNTSVILLE MICROSYSTEMS INC, Dept G, 4040 S Memorial Pkwy PO Box 12415 Huntsville AL 35802; Tel: (205)881-6005; TWX: (510)600-8258; CW Davis pres; SD Langford sls mgr; 15 emp; 6 eng; $D

HURON INDS INC, Dept G, 3905 32nd St Port Huron MI 48060; Tel: (313)984-4213; V Boukamp pres; J Boukamp vp mktg; 8 emp; 1 eng; $C

HURRICANE ELECS LAB, Dept G, 331 N 2260 W PO Box 1280 Hurricane UT 84737; Tel: (801)635-2003; FSCM 64109; 11 emp; 1 eng; $C

HURST MFG CORP, DIV OF EMERSON ELECTRIC CO, Dept G, PO Box 326 Princeton IN 47670; Tel: (812)385-2564; D Hurst pres; J Diano gen sls mgr; 170 emp; 15 eng; $E

HUSSEY COPPER LTD, Dept G, 100 Washington St Leetsdale PA 15056; Tel: (412)857-4200; Telex: 866-456; TWX: (710)371-3810; RD Allen pres; FP Drango vp mktg/sls; RA Stragand dir mktg; FSCM 33513; 500 emp

HUSSMANN TECHNOLOGY, Dept G, 1526 Fenpark Fenton MO 63026; Tel: (314)343-5600; Toll-free: (800)325-7964; Telex: 287759; Fax: (314)343-3952; J McHugh pres; H Hammer mktg mgr; J Stricker sls mgr; 80 emp; 6 eng; $D

Hybricon

HYBRICON CORP, Dept G, Willow Rd Ayer MA 01432; Tel: (617)486-0311; TWX: (710)347-0654; CM Hayward pres; R Palmer vp mktg; 62 emp; 4 eng; $D

HYBRID CIRCUIT TECHNOLOGY, Dept G, PO Box 159 17730 W Peterson Rd Libertyville IL 60048; Tel: (312)362-8711; LR Samelson pres; J Pelegrino sls mgr; 120 emp; 15 eng; $D

HYBRID ELECTRONICS INC, KATES SCIENTIFIC INSTRUMENTS, Dept G, 142 Adams St Newton MA 02158; Tel: (617)527-2711; M Kates pres; FSCM 54891; 18 emp; 4 eng; $C

HYBRID SOURCES INC, Dept G, 210 Andover St Wilmington MA 01887; Tel: (617)657-4775; A Vogel pres

HYBRID SYS CORP, Dept G, 22 Linnell Cir Billerica MA 01821; Tel: (617)667-8700; TWX: (710)347-1575; Fax: (617)667-8310 Sharp/FO-2715; J Donegan ceo & pres; E D'Entremont vp mktg; H Diamond dir dom sls; FSCM 33256; 300 emp; 25 eng; $E

HYBRID-TEK INC, Dept G, Rt 526 Millstone Rd Clarksburg NJ 08510; Tel: (609)259-3355; EM Gildein pres; CS Brand vp mktg; S Lehrfeld sls mgr; 8 emp; 4 eng; $C

Sales Offices and Representatives
CA LA: RL Components, Dept G PO Box 91538 /90009 ..... (213)823-1048
FL Pompano Beach: Cole Tek Assoc, Dept G PO Box 780 /33061 ..... (305)781-8110
IL Palatine: La Mott Assoc, Dept G 153 Bryant Av /60067 ..... (312)359-2596

HY-CAL ENGRG, UNIT OF GENERAL SIGNAL, Dept G, 9650 Telstar Av El Monte CA 91731; Tel: (818)444-4000; Telex: 67-5548; AL Metcalf gen mgr; D Chapman dir sls & mktg; FSCM 12199; 125 emp; 7 eng; $D

HYCOMP INC, Dept G, 165 Cedar Hill St Marlborough MA 01752; Tel: (617)485-6300; TWX: (710)347-0385; J Chacarone pres; JF Munn mktg mgr; J Chacarone sls mgr; 65 emp; 12 eng; $D ..... Vol 2/115,994,995

Sales Offices and Representatives
AL Huntsville: Magaro & Assoc, Dept G ..... (205)882-0827
AZ Mesa: Sedco Sls, Dept G ..... (602)835-6281
CA Mtn View: Leddy Assoc, Dept G 2672 Bayshore Frontage Rd /94043 ..... (415)969-6313
CA Santa Ana: California Elec Mktg Inc, Dept G 1905 E 17th St /92701 ..... (714)835-2702
CT Collinsville: Dynamic Sls of New England, Dept G ..... (203)693-6567
FL Clearwater: Cherrith Sls, Dept G .. (813)797-3004
FL Clearwater: Cheridth Sls, Dept G .. (813)797-3004
GA Atlanta: Magaro & Assoc, Dept G . (404)451-8862
IL Palatine: T-Squared Assoc, Dept G 465 N Stark /60053 ..... (312)991-2144
IN Ft Wayne: Scott Elecs, Dept G .... (219)484-7865
IN Indianapolis: Scott Elecs, Dept G .. (317)897-9976
KS Kansas City: BC Elecs, Dept G .... (913)342-1211
KS Wichita: BC Elecs, Dept G ..... (316)942-9840
KY Louisville: Scott Elecs, Dept G .... (502)964-0640
MA Burlington: Dynamic Sls of NE, Dept G 97 Cambridge St /01803 ..... (617)272-5676
MD Mitchellville: L Walker-Houck Assoc, Dept G ..... (301)249-7145
MD Owings Mills: L Walker-Houck, Dept G ..... (301)356-9500
MI Brighton: Michigan Mktg & Sls, Dept G ..... (313)229-6218
MN Minnetonka: J & P Assocs, Dept G ..... (612)935-7930
MO St Louis: BC Elecs, Dept G ..... (314)521-6683
NC Greensboro: Magaro & Assoc, Dept G ..... (919)294-4783
NY Rochester: Murcan, Dept G ..... (716)586-4450
NY Syracuse: Murcan, Dept G ..... (315)437-0734
OH Cincinnati: T-Squared Assoc, Dept G ..... (513)791-2513
OH Cleveland: Scott Elecs, Dept G ... (216)473-5050
PA Norristown: Rivco January, Dept G (215)631-1414
PA Pittsburgh: Scott Elecs, Dept G ... (412)963-6116
TX Dallas: Dyna Mktg, Dept G ..... (214)438-6528
TX Houston: Dyna Mktg, Dept G ..... (713)460-0314
VT S Burlington: Dynamic Sls of New England, Dept G ..... (802)863-6665
WI Racine: J & P Assocs, Dept G .... (612)935-7930

HYDE PARK ELECS INC, Dept G, 4547 Gateway Cir Dayton OH 45440; Tel: (513)435-2121; TWX: (910)380-6049; R Toke vp mktg; LK Tucker sls mgr; 50 emp; 8 eng; $D

HYDROCAP CORP, Dept G, 975 NW 95 St Miami FL 33150; Tel: (305)696-2504; G Peroni pres; FSCM 33921; 5 emp; 2 eng; $A

HYDROLAB CORP, Dept G, PO Box 50116 Austin TX 78763; Tel: (512)255-8841; TWX: (910)874-1335; W Garner Jr pres; J Flynn vp mktg; W Harrington sls mgr; 22 emp; 6 eng; $D

HYGROMETRIX INC, Dept G, 7800 MacArthur Blv Oakland CA 94605; Tel: (415)639-7800; RL Fenner pres; MF Martin vp mktg; FSCM 5P811; 16 emp; 1 eng; $C

HYKON MFG CO, Dept G, PO Box 3800 Alliance OH 44601; Tel: (216)821-2320; AF Duchon pres

HYLETRONICS CORP, Dept G, Newtown Rd Littleton MA 01460; Tel: (617)486-8911; TWX: (710)347-0656; J Kline pres; FSCM 22534; 100 emp; 15 eng; $D

HY-MEG CORP, Dept G, 854 Westgate Dr Addison IL 60101; Tel: (312)543-9250; D Pedersen plant mgr

HYPERION IND CORP, Dept G, 134 Coolidge Av Watertown MA 02172; Tel: (617)926-0140; TWX: (710)327-1868; M Friedman pres; R Goodwin sls mgr; 150 emp; 15 eng; $D

HYPERTRONICS CORP, Dept G, 16 Brent Dr Hudson MA 01749; Tel: (617)568-0451; Toll-free: (800)451-5883; Telex: 95-1152; Cable: HYPRTRNCS CNCM; Fax: (617)568-0680 NEC/NEFAX BIT-111; RT Downey pres; EE Dalrymple sls mgr; FSCM 50541; 100 emp; 6 eng; $D

HYSOL AEROSPACE & INDL PRODS DIV, THE DEXTER CORP, Dept G, Folly Mill Rd Seabrook NH 03874; Tel: (603)474-5541; Telex: 6817306; Fax: (603)474-5541; D Clark vp & gen mgr; B Stomierosky dir of mktg; 120 emp; 10 eng; $D

HYSOL ELEC CHEMICALS DIV, THE DEXTER CORP, Dept G, 15051 E Don Julian City of Industry CA 91746; Tel: (818)968-6511; TWX: (910)584-1342; R Benham pres; A Sheals vp & gen mgr; H Dotson sls mgr; 370 emp; 100 eng; $G

HYTEK FINISHES CO, DIV OF CRITON TECHNOLOGIES, Dept G, 8202 S 200 St Kent WA 98031; Tel: (206)872-7160; DB Evans pres; P McShane sls mgr; 100 emp; $D

HYTEK MICROSYSTEMS INC, Dept G, 980 University Av Los Gatos CA 95030; Tel: (408)395-2300; TWX: (910)597-5393; Fax: (408)395-9677 Pitney Bowes 8300; J Phalan pres; R Fryhoff vp mktg; J Gardella sls mgr; FSCM 57474; 350 emp; 16 eng; $E ..... **Vol 2/116,392,393**

Sales Offices and Representatives
AL Huntsville: Reynolds & Assoc, Dept G 10015 Camille Dr /35802 .... (305)259-7000
AZ Tempe: Cantec Sls, Dept G 1208 E Broadway Ste 202 /85282 .....(602)829-0191
CA Delmar: Chapman & Chapman, Dept G PO Box 2130 /92014 ..... (619)453-0771
CA Irvine: Centaur Corp, Dept G 18006 Skypark Cir #106 /92714 .....(714)261-2123
CA Los Gatos: Pro Assoc, Dept G 455 Los Gatos Blv /95030 ....(408)358-3861
CA Woodland Hills: Centaur Corp, Dept G 20720 Ventura Blv /91364 ... (818)704-1655
CO Englewood: Dynatech Inc, Dept G 6767 S Spruce Terr 115 Briarwood /80112 .....(303)773-2830
FL Melbourne: Reynolds & Assoc, Dept G 1465 Cypress Av /32935 .....(305)259-7000
FL N Palm Beach: Reynolds & Assoc, Dept G 108 Paradise Harbor Blv, /33408 .....(305)259-7000
FL Orlando: Reynolds & Assoc, Dept G 10014 Garrison Ln /32821 ... (305)259-7000
FL St Petersburg: Reynolds Assoc, Dept G 11405 8th St E, /33706 .....(305)259-7000
MA Tyngsboro: Comptech Inc, Dept G 1 Bridgeview Cir /01879 ..... (617)649-3030
ME Tyngsboro MA: Comptech Inc, Dept G 1 Bridge View Cir /01879 ..... (617)649-3030
MN Minneapolis: Components Grp, Dept G PO Box 3978 /55403 ..... (612)374-1250
NC Raleigh: Reynolds & Assoc, Dept G 6007 Sentinel Dr /22609 ..... (305)259-7000
ND Minneapolis, MN: Components Grp, Dept G PO Box 3978 /55403 ..... (612)374-1250
NH Tyngsboro MA: Comptech Inc, Dept G 1 Bridge View Cir /01879 ..... (617)649-3030
NJ Medford: J McCoy Inc, Dept G 291 B-1 Chester Ave /08055 ..(716)953-0770
NY E Islip: Hightech Assoc, Dept G 15 Marlboro Ln /11730 .....(516)277-1797
NY E Syracuse: L-Mar Assoc Inc, Dept G 216 Thilden Dr, /13057 .....(315)437-7779
NY Rochester: L-Mar Assoc Inc, Dept G 4515 Culver Rd /14622 ..... (716)323-1000
SD Minneapolis MN: Components Grp, Dept G PO Box 3978 /55403 ..... (612)374-1250
TX Missouri City: MREP, Dept G 1306 FM 1092 Suite 208 /77459 .....(713)261-0798
UT Englewood CO: Dynatech Inc, Dept G 6767 S Spruce Briarwood Terr 115 /80112 .....(303)773-2830
VA Catharpin: Pantech, Dept G 3705 Sanders Ln /22018 ..... (703)385-1744
WA Bellevue: Quest, Dept G 15921 NE 8th #207 /98008 .(206)747-9424
WY Englewood CO: Dynatech Inc, Dept G 6767 S Spruce Briarwood Terr 115 /80112 .....(303)773-2830

HYTREX FILTER DIV, OSMONICS INC, Dept G, 5951 Clearwater Dr Minnetonka MN 55343; Tel: (612)933-2277; Toll-free: (800)848-1750; Telex: 29 0847; DD Spatz pres; PL Musgrove sls mgr; 214 emp; $E

HYTRONICS CORP, Dept G, 15401 Roosevelt Blvd PO Box 33518 Clearwater FL 33520; Tel: (813)536-7861

HY-TRONIX INSTRUMENTS INC, INTERTEK LTD—See INTERTEK LTD, HY-TRONIX INSTRUMENTS INC

IAM, PO Box 2545 Fair Oaks CA 95628; Tel: (916)961-8082; SF Burmich pres; D Mull sls mgr

IBEX COMPUTER CORP, Dept G, 20741 Marilla St Chatsworth CA 91311; Tel: (818)709-8100; TWX: (910)493-2071; RE Conti pres; 35 emp; 9 eng; $D

I-BUS SYSTEMS, 9235 Chesapeake Dr San Diego CA 92123; Tel: (619)569-0646; Toll-free: (800)382-4229; J Choisser gen mgr; J Swen sls mgr

ICM CORP, Dept G, PO Box 2819 Syracuse NY 13220; Tel: (800)552-5525; Toll-free: (800)552-5525; TWX: (710)545-0235; Cable: OMNETICS; H Kadah pres; RS Ford sls mgr; FSCM 52516; 80 emp; 3 eng; $D

ICM VIDEO, Dept G, PO Box 26330 Oklahoma City OK 73126; Tel: (405)236-3741; Telex: 747-147; Cable: INCRYSTAL OKC; PE Denwalt sls mgr; FSCM 73-059-3809; 250 emp; 3 eng; $D

ICON CORP, Dept G, 156 6th St Cambridge MA 02142; Tel: (617)868-5400; Telex: 5106005830; TWX: (710)320-0589; G Burnell pres; P Walsh mktg; C Harris sls mgr; 40 emp; 4 eng; $D

ICO-RALLY CORP, Dept G, 2575 E Bayshore Rd Palo Alto CA 94303; Tel: (415)856-9900; Toll-free: (800)228-2280; Telex: 348 335; RC Hamilton pres; B Enad west sls mgr; FSCM 51705; 45 emp; $D

IC PROBOTICS INC, Dept G, 122 E Lake Av Longwood FL 32750; Tel: (305)339-8298; S Lenz pres; J Gresh sls mgr; 8 emp; 2 eng; $C

ICS ELECTRONICS CORP, Dept G, 2185 Old Oakland Rd San Jose CA 95131; Tel: (408)263-4844; Telex: 286895; GK Mercola pres; RH Prosin vp mktg; FSCM 58558; 31 emp; 7 eng; $D

IC SENSORS INC, Dept G, 1701 McCarthy Blvd Milpitas CA 95035; Tel: (408)946-6693; Telex: 350066; Fax: (408)434-6687 Canon Fax-220; DG Lynam pres; FA Perrino vp mktg; 70 emp; 15 eng; $D

ICS INC, ELECTRO-PAC, Dept G, 520 Interstate Rd Addison IL 60101; Tel: (312)543-6200; TWX: (910)991-5945; ML Servos pres; B Roeser sls mgr; 35 emp; 3 eng; $D

Sales Offices and Representatives
AL Birmingham: CS Phillips Co, Dept G PO Box 7412A /35253 ..... (205)870-0640
CA Downey: Randolph Inds Inc, Dept G PO Box 1487 /90240 ..... (213)803-1407
CT Hartford: J Bouchard Assocs, Dept G 961 West Blvd /06106 ..... (203)523-0044
IL Elk Grove Village: Loren Green Assocs, Dept G 30 Martin Ln /60007 ..... (312)593-0282
MD Burtonsville: Bekr Inds Inc, Dept G 3537 Spencerville Rd /20866 . (301)384-3145
TX Dallas: Gettys-Eads-Adair, Dept G 6350 LBJ Frwy Suite 122 /75240 .....(214)233-0337
TX Houston: Gettys-Eads-Adair, Dept G PO Box 36503 /77036 ..... (713)781-3005

ICS RADIATION TECHNOLOGIES INC, Dept G, 8416 Florence Ave Suite 206 Downey CA 90240; Tel: (213)923-1837; Telex: (650)206-9043 MCI; Dr MK Gauthier PE pres; FSCM ST137; 6 emp; 4 eng; $C

IC TESTING INC, Dept G, 31C Union Ave Sudbury MA 01776; Tel: (617)443-7161; RA Beck pres; 20 emp; 5 eng; $D

IDALEE ELECS CORP, Dept G, 891-G Fulton St Valley Stream NY 11580; Tel: (516)825-8955; T Agress vp; R Guss sls mgr; $C

IDEALAB INC, Dept G, 305 Union St Franklin MA 02038; Tel: (617)528-9260; JA Pritchard pres; E Gunter vp mktg; Dr EH Mahood physicist; 12 emp; 3 eng; $B

IDEAL AEROSMITH INC, Dept G, PO Box 637 Hwy 2 E, East Grand Forks MN 56721; Tel: (218)773-2455; TWX: (910)949-4070; AR Karson pres; JM Murphy dir mktg; L Rogers vp; FSCM 30120; 27 emp; 4 eng; $D

IDEAL DIV, PARKER HANNIFIN CORP, Dept G, 3200 Parker Dr St Augustine FL 32089; Tel: (718)498-4000; Telex: 12-7438; Cable: IDEALBROOK NEW YORK; R Miller vp ops; J Weiner mktg mgr; T Harr sls mgr; 800 emp; $F

Sales Offices and Representatives
CA Gardena: Rognlien, Nix, Pickrel, Dept G /90248 .....(213)327-0900
CO Denver: Duval-Koenig, Dept G .... (303)733-5555
GA Norcross: VE Brackett Co, Dept G (404)441-3700
IL Schaumberg: Satek Corp, Dept G ..(312)885-4477
KS Merriam: Moniko Prods, Dept G .. (913)362-7646
MA Topfield: Appropriate Tech Corp, Dept G /01983 .....(617)887-8184
MI Rochester: Waring Assoc, Dept G . (313)656-0606
MN Minneapolis: King Sls, Dept G .... (612)922-4266
NC Matthews: BC & H, Dept G ..... (704)847-9131
NY Orchard Pk: S & B Indl Sls Inc, Dept G /14127 .....(716)662-5988
NY W Hempstead: Birkenstock Sls, Dept G /11552 .....(516)292-9696
OH Cleveland: Apex Ind Sls, Dept G .. (216)221-1700
PA King of Prussia: Buchanan Assoc Inc, Dept G /19406 .....(215)293-9010
PA Pittsburgh: EC Oliver & Assoc, Dept G /15237 .....(412)931-2941
TX Dallas: Robco, Dept G ..... (214)242-3300

Local Distributors
CA Lynwood: Pasco, Dept G ..... (213)537-7782
CA Oakland: Bay Rubber Co, Dept G . (415)635-9151
FL Tampa: Amazon Hose & Rubber Co, Dept G /33601 .....(813)223-7554
IA Cedar Rapids: Globe Machinery & Supply, Dept G /52401 .....(319)365-6911
IL Lyons: Jarvis Engrg, Dept G ..... (312)447-8100
IN Ft Wayne: Natl Mill, Dept G ..... (219)484-0575
KY Lexington: IB Moore Corp, Dept G (606)277-2355
MA Cambridge: Greene Rubber, Dept G /02142 .....(617)574-7655
MI Warren: CA Strelinger Co, Dept G . (313)539-6000
MN Minneapolis: Ritchie Engrg Co, Dept G /55420 .....(612)854-3061
MO Kirkwood: Gateway Hose & Coupling Co Inc, Dept G .....(314)822-7400
NC Raleigh: Dillon Supply, Dept G .... (919)832-7771
NY Brooklyn: Indl Utility, Dept G ..... (212)771-7200
PA King of Prussia: FB Wright Co, Dept G /19406 .....(215)337-0370
PA Pittsburgh: Penn General, Dept G . (412)222-5200
TX Houston: American Packing & Gasket, Dept G /77001 .....(713)675-5271
UT Salt Lake City: Indl Supply, Dept G /84125 .....(801)484-8644
WV Charleston: Indl Rubber Prod, Dept G /25328 .....(304)344-1791

IDEAL INDS INC, Dept G, Becker Place Sycamore IL 60178; Tel: (815)895-5181; TWX: (910)639-0613; Cable: Ideal Sycamore; MC Johnson pres; S Bean vp mktg; 500 emp; $F

Sales Offices and Representatives
CA Montebello: Ideal Electrical Ind, Dept G 713 W Washington Blv /90640 (213)726-1213
GA Atlanta: Ideal Inds Inc, Dept G 4830 Mendel Ct SW, /30336 ..(404)696-7136
IL Park Ridge: Ideal Inds Inc, Dept G 1410 Higgins Rd /60068 ..... (312)698-5080
PA Bath: Ideal Inds Inc, Dept G 6762 Chrisphalt Dr PO Box B /18014 .....(215)837-1852
TX Euless: Ideal Inds Inc, Dept G 2221 Regal Pkwy /76040 .....(817)571-2987

IDEAL PRECISION METER CO, Dept G, 214 Franklin St Brooklyn NY 11222-1380; Tel: (718)383-6904; TWX: (710)584-2160; M El-Refai pres; G Stolar vp mktg; FSCM 11707; 150 emp; 5 eng; $D

IDEAS INC, Dept G, 10759 Tucker St Beltsville MD 20705; Tel: (301)937-3600; Fax: (301)937-8949 Ricoh; LM Brown pres; M Webb mktg; FSCM 52326; 250 emp; 50 eng; $E

IDEC, Dept G, 1213 Elko Dr Sunnyvale CA 94089; Tel: (408)747-0550; Toll-free: (800)538-8098; Telex: 34061; TWX: (910)339-9383; Cable: IDEC SANTA CLARA; Fax: (408)744-9055 NEC; T Fujita pres; D Rosenberg mktg coord; DJ Synnott natl sls mgr; 65 emp; 4 eng; $E

IDEN INDS INC, Dept G, 50-G Division Av Millington NJ 07946; Tel: (201)647-2734; LJ Iden pres; R Nigro sls mgr; FSCM 57346; 30 emp; 4 eng; $D

IDENTICON DIV, VERTEX INDS INC, Dept G, 23 Carol St Clifton NJ 07014; Tel: (201)472-2121; TWX: (710)989-7021; J Maloy pres; R Byer vp mktg; 85 emp; 7 eng; $D

IDENTIFICATION SVCS, Dept G, 3410 G Winnetka Av N, Minneapolis MN 55427; Tel: (612)544-7245; CM Johnson pres; B Napurski mktg; 20 emp; $C

IEC CORP, Dept G, 3100 Longhorn Blv Austin TX 78759; Tel: (512)836-0547; Telex: 757025; BD McQueen pres; F Canizales sls mgr; FSCM 97499; 27 emp; 3 eng; $D

IEC ELECS CORP, Dept G, 105 Norton St Newark NY 14513; Tel: (315)331-7742; TWX: (510)250-2515; Fax: (315)331-3547 QYX; RE Main pres; RE Stingel vp mktg; S Hotchkiss sls mgr; 500 emp; 20 eng; $E

IEM INSTRU LABS—See INSTRUMENT LABS, DIV OF IEM

IERC, DYNAMICS CORP OF AMERICA, Dept G, 135 W Magnolia Burbank CA 91502; Tel: (213)849-2481; TWX: (910)498-2206; Cable: IERC FAX BURBANK; H Riggs pres; J Smith sls mgr; FSCM 98978; 115 emp; 6 eng; $D

IER DIV, THE FLUOROCARBON CO—See THE FLUOROCARBON CO, IER DIV

IE SYSTEM INC, MICRO-INTEGRATION CORP, Dept G, Box 359 112 Main St Newmarket NH 03857; Tel: (603)659-5891; Telex: 4994016; MF Eveleth pres; S Schnable mktg mgr; L Orasso sls

IET LABS, INC.

IET LABS INC, Dept G, 534 Main St Westbury NY 11590; Tel: (516)334-5959; FSCM 62015; 24 emp; 5 eng; $D ..... Vol 2/544-549

IFR SYS INC, Dept G, 10200 W York St Wichita KS 67215; Tel: (316)522-4981; TWX: (910)741-6952; Fax: (316)524-2623; AH Hunt III pres; KD Showalter coms mktg mgr; FSCM 51190; 350 emp; 24 eng; $E

IFR SYS INC, REGENCY ELECS INC—See REGENCY ELECS INC, IFR SYS INC

IIT RESEARCH INSTITUTE, RELIABILITY ANALYSIS CTR, Dept G, RADC/RAC Griffiss Air Force Base NY 13441-5700; Tel: (315)330-4151; K Dey dir; C Cox mktg mgr

ILC CORP, SENSOR TECHNOLOGY—See SENSOR TECHNOLOGY, ILC CORP

ILC DATA DEVICE CORP, Dept G, 105 Wilbur Pl Bohemia NY 11716; Tel: (516)567-5600; TWX: (510)228-7324; Fax: (516)567-5600X516 BURROUGHS; AW Trapani pres; S Muth vp mktg; M Lacoff natl sls mgr; FSCM 19645; 800 emp; 80 eng; $F

ILC TECHNOLOGY INC, Dept G, 399 Java Dr Sunnyvale CA 94089; Tel: (408)745-7900; TWX: (910)339-9389

ILC TECHNOLOGY/SENSOR TECHNOLOGY—See SENSOR TECHNOLOGY, DIV OF ILC TECHNOLOGY

ILLINOIS CAPACITOR INC, Dept G, 3757 W Touhy Av Lincolnwood IL 60645; Tel: (312)675-1760; Telex: 72-4361; Cable: ILLCON-LCWD; CJ Kurland pres; E Goldman dir mktg; M Shade sls mgr; 48 emp; 5 eng; $E ..... Vol 2/78,79

Sales Offices and Representatives
AL Huntsville: Electro-Mech Sls & Engrg, Dept G 2707 Artie St Suite 10 /35805 .....(205)533-2100
AZ Phoenix: Spectrum Mktg Assoc, Dept G 1011 E Nicolet Ave /85020 ... (602)890-9000
CA Palo Alto: Mollard Mktg, Dept G 3995 E Bayshore Rd /94303 ..(415)961-0456
CA Woodland Hills: 5124 Allentown Pl /91364 .... (800)323-3652
CO Denver: Spectum Mktg Assoc, Dept G 2211 W 27th Ave /80211 .... (303)480-9991
CT Bristol: Technology Prods Grp, Dept G 55 Robin St /06010 .....(203)583-0703
FL N Miami Beach: B Goldner, Dept G 10811 Biscayne Blv, /33160 .. (305)932-2782
GA Norcross: Electro-Mech Sls & Engrg, Dept G 6040-K Dawson Blvd /30093 ..(404)447-6478
IN Indianapolis: J & W Sls, Dept G 7202 N Shadeland Ave /46250 .....(317)842-3740
MA Brookline: Technology Prods Group, Dept G 318 Harvard St /02146 .....(617)731-0858
MI Farmington Hills: Tritech Sls Inc, Dept G 32823 W 12 Mile Rd Suite 115 /48018 .....(313)553-3370
MN Golden Valley: Highland Elec Sls, Dept G 6104 Olson Memorial Hwy /55422 .....(612)546-2123
MO Hazelwood: J Moore & Assoc Inc, Dept G 380 Brookes Dr Ste 109 /63042 .....(314)731-2240
MO Kansas City: T/R Assocs, Dept G 5704 NW Hillside /64151 .....(816)741-5858
MS Jackson: Doby Assocs, Dept G 4811-C Old Canton Rd /39236 (601)981-1138
NC Raleigh: Electro-Mech Sls & Engrg, Dept G 4900 Waters Edge Dr Suite 275 /27606 .....(919)851-8165
NJ Springfield: FF Sylvester Assoc, Dept G 649 Morris Ave /07081 .....(201)376-3324
NY Clinton: Advanced Components Corp, Dept G Limberlost Rd RD #1 /13323 . (315)853-6438
NY Endicott: Advanced Components Corp PO Box 553, Dept G .....(607)785-3191
NY N Syracuse: Advanced Components Corp, Dept G PO Box 276 /13212 .....(315)699-2671
NY Scottsville: Advanced Components Corp, Dept G PO Box 142 /14546 .....(716)544-7017
OH Dayton: Rockford Controls Ohio, Dept G 7700 N Main St /45415 ..... (513)898-5452
OH Euclid: Rockford Controls Ohio, Dept G 26100 Brush Ave /44132 .....(216)731-5250
OH Reynoldsburg: Rockford Controls Ohio, Dept G 7170 E Main St Suite 214 /43068 .....(614)868-5577
PA Narberth: J Bresson Assoc, Dept G 107 Forrest Av /19072 ..... (215)664-6460
TX Austin: MIL-REP Assoc Inc, Dept G 7113 Burnet Rd Ste 214 /78757 .....(512)459-8602
TX El Paso: EPEC Inc, Dept G PO Box 370608 /79937 .....(915)855-3900
TX Houston: MIL-REP Assoc Inc, Dept G 6515 Brittany Pk /77066 ..... (713)444-2557
TX Richardson: MIL-REP Assoc Inc, Dept G 1701 N Greenville Av Ste 1121 /75081 .....(214)644-6731
WI Milwaukee: Erdman Sls Inc, Dept G 4810 S 76th St /53220 ..... (414)281-1330

Local Distributors
AL Huntsville: RM Elecs Co, Dept G 4902 University Sq Dr /35805 (205)852-1550
AZ Phoenix: Arizona Components Co, Dept G 2901 W McDowell Rd /85009 . (602)269-5655
CA Anaheim: A to Z Elecs Inc, Dept G 2120 E Howell St /92806 .....(714)634-3620
CA Canoga Pk: Myco-Vickers Elec, Dept G 8040 Deering /91304 ..... (213)340-2025
CA Milpitas: California Capacitors, Dept G 1579 Centre Pointe Dr /95035 (408)262-6000
CA San Diego: Neumann Elecs, Dept G 8535 Arjohns Dr Suite K /92126 .....(619)695-3005
CA Santa Ana: Projections Unlimited, Dept G 1820 Gary St #116 /92705
CA Santa Clara: RM Elecs Co, Dept G 3350 Scott Blvd Bldg 39 /95054 .....(408)496-0411
CO Englewood: Indl Elecs Inc, Dept G 8755 E Orchard Rd /80111 ...(303)694-9444
CT Norwalk: Cobra Components Inc, Dept G 16 Brookfield /06851 .....(203)847-6442
IL Elk Grove Village: RM Elecs Co, Dept G 180 Crossen /60007 ..... (312)364-6622
IL Northbrook: Classic Comp Supply, Dept G 3336 Commercial Av /60062 ..(312)272-9650
IN Carmel: Altex Elecs, Dept G 12774 N Meridian /46032 .... (317)848-1323
MA Holliston: Add Elecs Corp, Dept G 331 Fiske St /01746 ..... (617)429-7945
MA Wakefield: Lorcor Inc, Dept G 4 Lakeside Pk /01880 ..... (617)246-1903
MA Woburn: Semtex Indl Corp, Dept G 120 Cummings Pk /01801 .... (617)935-2150
MD Columbia: General Radio Supply Co, Dept G 6935 L Oakland Mills Rd /21045 .....(301)381-6337
MI Detroit: Semiconductor Reliability Assocs Inc, Dept G 1415 Trumbull Ave /48216 ... (313)965-8550
MI Grand Rapids: Calder Elecs, Dept G 4245 Brockton Dr SE, /49508 .(616)698-7400
MI Grand Rapids: RM Elec, Dept G 4310 Roger B Chaffe Mem Dr /49508 .....(616)531-9300
MN Minneapolis: Berquist Co, Dept G 5300 Edina Ind Blv /55435 ... (612)835-2322
MN Minneapolis: Northern Inc, Dept G 6405 Cecila Cir /55435 ..... (612)944-1167
MO Kansas City: Walters Indl Supply, Dept G 3635 Main St /64111 ..... (816)531-7015
MO St Charles: Finnigan Elecs, Dept G 1714 Scherer Pkwy /63301 ...(314)946-6201
NJ Camden: Gen Radio & Supply, Dept G 600 Penn St /08102 ..... (609)964-8560
NJ E Brunswick: Varitech Elecs, Dept G 11 Harts Ln Suite E /08816 ...(201)390-4700
NJ Roselle: Lectron Inds, Dept G 117 Chestnut /07203 ..... (201)245-5859
NY Buffalo: Genesee Radio, Dept G 2550 Delaware Av /14216 .... (716)873-9661
NY Buffalo: Summit Distributors Inc, Dept G 916 Main St /14202 .....(716)887-2829
NY E Syracuse: ADD Elec Corp, Dept G 7 Adler Dr, /13057 ..... (315)437-0300
NY Johnson City: Help Elecs, Dept G 270 Corliss Ave /13790 ..... (607)729-3528
NY Victor: Add Elecs Corp, Dept G 7375 Pittsford-Victor Rd Rte 96 /14564 .....(716)924-4760
OK Tulsa: Altair, Dept G 5829 S Garnett Rd /74146 ... (918)252-5781
TX Austin: Altair, Dept G 3101 Longhorn Blv Ste 103 /78759 .....(512)837-4490
TX Channelview: Henry Elecs, Dept G 613 Pemberton Dr /77530 ....(713)452-4451
TX Houston: Altair, Dept G 14655 Northwest Frwy Ste 108 /77040 .....(713)462-3029
TX Richardson: Altair, Dept G 1260 International Pkwy /75080 .....(214)231-5166
WI Milwaukee: Badger Capacitor Sls, Dept G 4810 S 76th St /53220 ..... (414)281-1330
WI New Berlin: Classic Components Supply, Dept G 2925 S 160th St /53151 .....(414)786-5300

ILLINOIS LOCK CO, EASTERN CO, Dept G, 301 W Hintz Rd Wheeling IL 60090; Tel: (312)537-1800; Telex: (910)651-0221; S Samali pres; K Palmer sls mgr; 125 emp; 12 eng; $D

ILLINOIS TOOL WORKS INC, CHICAGO SWITCH INC—See CHICAGO SWITCH INC, ILLINOIS TOOL WORKS INC

ILLINOIS TOOL WORKS INC, CHRONOMATIC DIV—See CHRONOMATIC DIV, ILLINOIS TOOL WORKS INC

ILLINOIS TOOL WORKS, CORTRON—See CORTRON, ILLINOIS TOOL WORKS

ILLINOIS TOOL WORKS, FASTEX—See FASTEX, ILLINOIS TOOL WORKS

ILLINOIS TOOL WORKS, FASTEX BUMPER PRODS—See FASTEX BUMPER PRODS, ILLINOIS TOOL WORKS

ILLINOIS TOOL WORKS INC, ITW SWITCHES, Dept G, 6615 W Irving Pk Rd Chicago IL 60634; Tel: (312)282-4040; Telex: 4330130; TWX: (910)221-0275; Fax: 545-4450; P Barthell pres; A Steiner sls mgr; 350 emp; 15 eng; $E

ILLINOIS TOOL WORKS, PAKTRON—See PAKTRON, ILLINOIS TOOL WORKS

ILX FAN CORP, Dept G, 361 Oak Pl Unit V Brea CA 92621; Tel: (714)529-0868

IMAGE GRAPHICS INC, Dept G, 107 Ardmore St Fairfield, CT 06430; Tel: (203)259-1394; PF Grosso pres; JP Whitley vp mktg; T Pelfrey sls mgr; FSCM 5M867; 37 emp; 26 eng; $D

IMAGE TECHNOLOGY CORP, Dept G, 30975 SW 214th Ave Homestead FL 33030; Tel: (305)246-5469; PA Button pres; 5 emp; 3 eng; $B

IMAGING TECHNOLOGY INC, Dept G, 600 W Cummings Pk Woburn MA 01801; Tel: (617)938-8444; Toll-free: (800)532-3500; Telex: 948 263 IMAGING WOBN; Fax: (617)938-1757; SR Silver pres; R Birenbaum dir mktg; RA Massa vp sls; 100 emp; 30 eng; $E

Sales Offices and Representatives
CA Huntington Beach: Imaging Tech Inc, Dept G 2134 Main St Ste 190 /92648 (714)960-7676
CA Santa Clara: Imaging Tech Calif, Dept G 4633 Old Ironsides Dr Ste 230 /95050 .....(408)748-9313
MI Farmington Hills: Imaging Technology Inc, Dept G 31313 N Western Hwy Suite 122 /48018 .....(313)855-2680

IMC MAGNETICS CORP

IMC MAGNETICS CORP, EXEC OFCS, Dept G, 100 Jericho Quadrangle Ste 221 Jericho NY 11753; Tel: (516)938-0800; TWX: (510)221-2126; Fax: (516)938-0752 Panafax UF 900 AD; F Fisher pres; J Pinner mktg mgr; RJ Kintner corp dir of sls; $F ..... Vol 1/C,2/1262

Sales Offices and Representatives
AL Huntsville: Beacon Elecs, Dept G 11309 S Memorial Pkwy #A /35803 .....(205)881-5031
AR Dallas, TX: Kruvand Assoc, Dept G 13405 Floyd Cir Ste 112 /75243 .....(214)437-3355
AR Dallas, TX: Kruvand Assoc, Dept G 13405 Floyd Cir #112 /75243 .....(214)437-3355
AZ Tempe: Elec Development & Sls Inc, Dept G 2105 S 48 St #107 /85282 . (602)438-1547
CA Cerritos: Elcom Inc, Dept G 13854 Bentley Pl /90701 .....(213)404-2961
CA Los Altos: Recht Assoc, Dept G 2251 Grant Rd /94022 ..... (415)964-6321
CA Panorama City: Viking Sls Co, Dept G 14626 Titus St /91402 ..... (818)997-3933
CO Englewood: Thorson Rocky Mtn, Dept G 7076 S Alton Way Bldg D1 /80112 .....(303)779-0666
CT Essex: Winslow Electric Co, Dept G Gates Rd /06426 .....(203)767-8229
CT Lowell, MA: CRP Sls Co Inc, Dept G 128 Warren St Bagshaw Mill /01852 .....(617)458-9788
CT Middletown: Gerber Sls Corp, Dept G 399 Farm Hill Rd /06457 ..... (203)347-3000
DC Sterling, VA: Beacon North, Dept G 103-F Carpenter Dr /22107 ... (703)478-2480
DE Sterling, VA: Beacon North, Dept G 103-F Carpenter Dr /22107 ... (703)478-2480
FL Coral Springs: HAI Elecs, Dept G 10212 W Sample Rd /33065 ..(305)752-7520
GA Atlanta: Beacon Elecs, Dept G 6135 Barfield Rd #240 /30328 .....(404)256-9640
IA Skokie, IL: Indl Reps Inc, Dept G 8430 Gross Point Rd /60076 ..(312)647-7755
ID Mercer Island, WA: EP Knopf Co, Dept G PO Box 20 2835 82nd Ave SE, /98040 .....(206)232-4525
IL Skokie: Indl Reps Inc, Dept G 8430 Gross Point Rd /60076 ..(312)647-7755
IL St Louis, MO: Harris-Hason Co, Dept G One Sona Ln /63141 ..... (314)432-3611
IL St Louis, MO: Harris-Hanson Co, Dept G One Sona Ln /63141 ..... (314)432-3611
IL Villa Park: The Fromm Co, Dept G PO Box 336 /60181 .....(312)833-2282
KS Grandview, MO: Harris-Hanson Co, Dept G 12512 #6 Third St /64030 .. (816)763-6200
KY Dayton, OH: Electrical Sys Co, Dept G PO Box 306 /45459 .....(513)434-9822
LA Dallas, TX: Kruvand Assoc, Dept G 13405 Floyd Cir Ste 112 /75243 .....(214)437-3355

MA Lowell: CRP Sls Co, Dept G
128 Warren St Bagshaw Mill
/01852 .....(617)458-9788
MA Monson: Gerber Sls Corp, Dept G
172 A Main St PO Box 278
/01057 .....(413)267-5051
MA Waltham: Gerber Sls Corp, Dept G
335 Bearhill Rd /02154 .....(617)890-3334
MD Mt Airy: Beacon North, Dept G
16985 Moss Meadow Way
/21771 .....(800)336-3747
ME : Gerber Sls, Dept G ..... (800)843-7377
ME Lowell, MA: CRP Sales Co, Dept G
128 Warren St Bagshaw Mill
/01852 .....(617)458-9788
MI Worthington, OH: Electrical Sys Co, Dept G
PO Box 522 2273 Sawbury Rd
/43085 .....(614)761-2688
MN Minneapolis: Holmgren Assoc, Dept G
1636 Northeast Hwy 10
/55432 .....(612)786-7641
MO Grandview: Harris-Hanson Co, Dept G
12512 #6 Third St /64030 .. (816)763-6200
MO St Louis: Harris-Hanson Co, Dept G
One Sona Ln /63141 ..... (314)432-3611
MS Huntsville, AL: Beacon Elecs, Dept G
11309 S Memorial Pkwy #A
/35803 .....(205)881-5031
MT Englewood, CO: Thorson Rocky Mtn, Dept G
7076 S Alton Way Bldg D1
/80112 .....(303)779-0666
NC Raleigh: Beacon Elecs, Dept G
5109 Holly Ridge Rd #105
/27622 .....(919)787-0330
ND Minneapolis, MN: Holmgren Assoc, Dept G
1636 NE Hwy 10 /55432 .....(612)786-7641
NE Englewood, CO: Thorson Rocky Mtn, Dept G
7076 S Alton Way Bldg D1
/80112 .....(303)779-0666
NH : Gerber Sls, Dept G ..... (800)843-7377
NH Lowell, MA: CRP Sls Co, Dept G
128 Warren St Bagshaw Mill
/01852 .....(617)458-9788
NJ Great Neck, NY: Trionics Asso, Dept G
320 Northern Blvd /11021 ....(516)466-2300
NJ Haddonfield: Mesa Tech Assoc, Dept G
20 Kings Hwy W Box 466
/08033 .....(609)429-9531
NM Tempe, AZ: Elec Development & Sls Inc, Dept G
2105 S 48 St #107 /85282 . (602)438-1547
NV Cerritos, CA: El-Com Inc, Dept G
13854 Bentley Pl /90701 .....(213)404-2961
NV Los Altos, CA: Recht Assoc, Dept G
2251 Grant Rd /94022 .....(415)964-6321
NY Great Neck: Trionics Assoc, Dept G
320 Northern Blvd /11021 ....(516)466-2300
NY Rochester: Electra Sls Corp, Dept G
3000 Winston Rd S, /14623 .. (716)427-7860
NY Rochester: HC Johnson Agencies Inc, Dept G
PO Box 25328 /14625 ..... (716)586-0777
NY Syracuse: Electra Sls Corp, Dept G
6493 Ridings Rd /13206 ..... (315)463-1248
OH Dayton: Electrical Sys Co, Dept G
270 Regency Ridge Box 306
/45459 .....(513)434-9822
OH Toledo: Electrical Sys Co, Dept G
PO Box 5557 2413 Westbrook Dr
/43613 .....(419)475-0122
OH Worthington: Electrical Sys Co, Dept G
PO Box 522 2273 Sawbury Blvd
/43085 .....(614)761-2688
OK Dallas, TX: Kruvand Assoc, Dept G
13405 Floyd Cir Ste 112
/75243 .....(214)437-3355
OR Mercer Island, WA: EP Knopf Co, Dept G
PO Box 20 2835 82nd Ave SE,
/98040 .....(206)232-4525
PA Dayton, OH: Electrical Sys Co, Dept G
270 Regency Ridge Box 306
/45459 .....(513)434-9822
PA Haddonfield, NJ: Mesa Tech Assoc, Dept G
20 Kings Hwy W Box 466
/08013 .....(609)429-9531
PR Caparra Heights Station: Jorge Donato Assoc, Dept G
PO Box 10758 /00922 .....(809)720-1300
RI : Gerber Sls, Dept G ..... (800)843-7377
RI Lowell, MA: CRP Sls Co Inc, Dept G
128 Warren St Bagshaw Mill
/01852 .....(617)458-9788
SC Atlanta, GA: Beacon Elecs, Dept G
6135 Barfield Rd #240
/30328 .....(404)256-9640
SD Minneapolis, MN: Holmgren Assoc, Dept G
1636 NE Hwy 10 /55432 .....(612)786-7641
TN Huntsville, AL: Beacon Elecs, Dept G
11309 S Memorial Pkwy #A
/35803 .....(205)881-5031
TX Austin: Kruvand Assoc, Dept G
5000 E Ben White Blvd #305
/78741 .....(512)458-9204
TX Dallas: Kruvand Assoc, Dept G
13405 Floyd Cir Ste 112
/75243 .....(214)437-3355
TX Tempe, AZ: Elec Development & Sls Inc, Dept G
2105 S 48th St #107
/85282 .....(602)438-1547
UT W Valley City: Thorson Rocky Mtn, Dept G
2309 S Redwood Rd #A
/84119 .....(801)973-7969
VA Sterling: Beacon North Inc, Dept G
103-F Carpenter Rd /22107 ...(703)478-2480
VT : Gerber Sls, Dept G ..... (800)843-7377
VT Lowell, MA: CRP Sls Co Inc, Dept G
128 Warren St Bagshaw Mill
/01852 .....(617)458-9788
WA Mercer Island: EP Knopf Co, Dept G
PO Box 20 2835 82nd Ave SE,
/98040 .....(206)232-4525
WI Chicago, IL: Indl Reps Inc, Dept G
631 N Mayfair Rd /53226 .... (414)259-0965
WV Fairfax, VA: Beacon North, Dept G
11244 Waples Mill Rd Suite C
/22030 .....(703)591-1300
WY Englewood, CO: Thorson Rocky Mtn, Dept G
7076 S Alton Way Bldg D1
/80112 .....(303)779-0666

IMC MAGNETICS CORP, EASTERN DIV, Dept G, 570 Main St Westbury NY 11590; Tel: (516)334-7070; TWX: (510)222-4469; Cable: MAGNETOP; Fax: (516)334-7723 Panafax PX100; AJ Gamball vp; J Pinner mktg mgr; A Chillemi sls mgr; 140 emp; 4 eng; $E ..... Vol 2/1262

See IMC Magnetics Corp, Executive Offices, for complete roster of sales representatives.

IMC MAGNETICS CORP, ARIZ DIV, Dept G, 1900 E Fifth St Tempe AZ 85281; Tel: (602)968-4441; Telex: 667 451; R Hoffman pres; J Pinner vp mktg; D Langmeyer sls mgr; $D

See IMC Magnetics Corp, Executive Offices, for complete roster of sales representatives.

IMC MAGNETICS CORP, FLORIDA DIV, Dept G, 14025 NW 60th Av Miami Lakes FL 33014; Tel: (305)822-2558; Fax: (305)594-1222 Panafax UF 900AD; W Broeffle gen mgr; J Burnette sls mgr; 100 emp; $E ..... Vol 2/1262

See IMC Magnetics Corp, Executive Offices, for complete roster of sales representatives.

IMC/HANSEN, SUBS OF IMC MAGNETICS CORP, Dept G, PO Box 23 McKaw Summit Princeton IN 47670; Tel: (812)385-3415; Telex: 278458 HANSEN PRON; Fax: (812)386-6387 Panafax UF 900 AD; W Poyner gen mgr; J Pinner mktg mgr; GA Gilbert sls mgr; 6 eng; $E ..... Vol 2/1262

Sales Offices and Representatives

AL Huntsville: Beacon Elecs, Dept G
1309 S Memorial Pkwy #A
/35803 .....(205)881-5031
AR Dallas, TX: Kruvand Assoc, Dept G
13045 Floyd Cir #112
/75243 .....(214)437-3355
AZ Tempe: Elec Development & Sls Inc, Dept G
2105 S 48 St #107 /85282 . (602)438-1547
CA Cerritos: El-Com Inc, Dept G
13854 Bentley Pl /90701 .....(213)404-2961
CA Los Altos: Recht Assoc, Dept G
2251 Grant Rd /94022 .....(415)964-6321
CA Panorama City: Viking Sls Co, Dept G
14626 Titus St /91402 .....(818)997-3933
CO Englewood: Thorson Rocky Mtn, Dept G
7076 S Alton Way Bldg D1
/80112 .....(303)779-0666
CT Essex: Winslow Electric Co, Dept G
Gates Rd /06426 .....(203)767-8229
CT Middletown: Gerber Sls Corp, Dept G
399 Farm Hill Rd /06457 .....(203)347-3000
DC Sterling, VA: Beacon North Inc, Dept G
103-F Carpenter Dr /22107 ... (703)478-2480
DE Sterling, VA: Beacon North Inc, Dept G
103-F Carpenter Dr /22107 ... (703)478-2480
FL Coral Springs: HAI Elecs, Dept G
10212 W Sample Rd /33065 ..(305)752-7520
GA Atlanta: Beacon Elecs, Dept G
6135 Barfield Rd #240
/30328 .....(404)256-9640
IA Skokie, IL: Indl Representatives Inc, Dept G
8430 Gross Point Rd /60076 ..(312)647-7755
ID Mercer Island, WA: EP Knopf Co, Dept G
PO Box 20 2835 82nd Ave SE,
/98040 .....(206)232-4525
IL Skokie: Indl Representatives Inc, Dept G
8430 Gross Point Rd /60076 ..(312)647-7755
IL St Louis, MO: Harris-Hanson Co, Dept G
One Sona Ln /63141 ..... (314)432-3611
IL Villa Pk: The Fromm Co, Dept G
PO Box 336 /60181 .....(312)833-2282
KS Grandview, MO: Harris Hanson Co, Dept G
One Sona Ln /63141 ..... (314)432-3611
KY Dayton, OH: Electrical Sys Co, Dept G
PO Box 396 270 Regency Ridge
/45459 .....(513)434-9822
LA Dallas, TX: Kruvand Assoc, Dept G
13405 Floyd Cir #112
/75243 .....(214)437-3355
MA Monson: Gerber Sls Corp, Dept G
PO Box 278 172A Main St
/01057 .....(413)267-5051
MA Waltham: Gerber Sls Corp, Dept G
335 Bear Hill Rd /02154 .....(617)890-3334
MD Mt Airy: Beacon North, Dept G
16985 Moss Meadow Way
/21771 .....(800)336-3747
ME : Gerber Sls, Dept G ..... (800)843-7377
MI Worthington, OH: Electrical Sys Co, Dept G
PO Box 522 2273 Sawbury Blvd
/43085 .....(614)761-2688
MN Minneapolis: Holmgren Assoc, Dept G
1636 NE Hwy 10 /55432 .....(612)786-7641
MO Grandview: Harris-Hanson Co, Dept G
12512 #6 Third St /64030 .. (816)763-6200
MO St Louis: Harris-Hanson Co, Dept G
One Sona Ln /63141 ..... (314)432-3611
MS Huntsville, AL: Beacon Elecs, Dept G
11309 S Memorial Pkwy #A
/35803 .....(205)881-5031
MT Englewood, CO: Thorson Rocky Mtn, Dept G
7076 S Alton Way Bldg D1
/80112 .....(303)779-0666
NC Raleigh: Beacon Elecs, Dept G
5109 Holly Ridge Rd #105
/27622 .....(919)787-0330
ND Minneapolis, MN: Holmgren Assoc, Dept G
1636 NE Hwy 10 /55432 .....(612)786-7641
NE Englewood, CO: Thorson Rocky Mtn, Dept G
7076 S Alton Way Bldg D1
/80112 .....(303)779-0666
NH : Gerber Sls, Dept G ..... (800)843-7377
NJ Great Neck,NY: Trionic Assoc, Dept G
320 Northern Blvd /11021 ....(516)466-2300
NJ Haddonfield: Mesa Tech Assoc, Dept G
PO Box 466 30 Kings Hwy W
/08033 .....(609)429-9531
NM Tempe, AZ: Elec Development & Sls Inc, Dept G
2105 S 48 St #107 /85282 . (602)438-1547
NV Cerritos, CA: El-Com Inc, Dept G
13854 Bentley Pl /90701 .....(213)404-2961
NV Los Altos, CA: Reght Assoc, Dept G
2251 Grant Rd /94022 .....(415)964-6321
NY Great Neck: Trionic Assoc, Dept G
320 Northern Blvd /11021 ....(516)466-2300
NY Rochester: Electra Sls Corp, Dept G
3000 Winton Rd S, /14623 ... (716)427-7860
NY Syracuse: Electra Sls Corp, Dept G
6493 Ridings Rd /13206 ..... (315)463-1248
OH Dayton: Electrical Sys Co, Dept G
PO Box 306 270 Regency Ridge
/45459 .....(513)434-9822
OH Toledo: Electrical Sys Co, Dept G
PO Box 5557 2413 Westbank Dr
/43613 .....(419)475-0122
OH Worthington: Electrical Sys Co, Dept G
PO Box 522 2273 Sawbury Rd
/43085 .....(614)761-2688
OK Dallas, TX: Kruvand Assoc, Dept G
13405 Floyd Cir #112
/75243 .....(214)437-3355
OR Mercer Island, WA: EP Knopf Co, Dept G
PO Box 20 2835 82nd Ave SE,
/98040 .....(206)232-4525
PA Dayton, OH: Electrical Sys Co, Dept G
PO Box 306 270 Regency Ridge
/45459 .....(513)434-9822
PA Haddonfield, NJ: Mesa Tech Assoc, Dept G
PO Box 466 20 Kings Hwy W,
/08033 .....(609)429-9531
PR San Juan: Jorge Donato Assoc, Dept G
PO Box 10758 Caparra Hghts Station
/00922 .....(809)720-1300
RI : Gerber Sls, Dept G ..... (800)843-7377
SC Atlanta, GA: Beacon Elecs, Dept G
6135 Barfield Rd #240
/30328 .....(404)256-9640
SD Minneapolis, MN: Holmgren Assoc, Dept G
1636 NE Hwy 10 /55432 .....(612)786-7641
TN Huntsville, AL: Beacon Elecs, Dept G
11309 S Memorial Pkwy #A
/35803 .....(205)881-5031
TX Austin: Kruvand Assoc, Dept G
5000 E Benwhite Blvd #305
/78741 .....(512)458-9204
TX Dallas: Kruvand Assoc, Dept G
13405 Floyd Cir #112
/75243 .....(214)437-3355
TX Tempe, AZ: Elec Development & Sls Inc, Dept G
2105 S 48 St #107 /85282 . (602)438-1547
UT West Valley City: Thorson Rocky Mtn, Dept G
2309 S Redwood Rd #A
/84119 .....(801)973-7969
VA Sterling: Beacon North Inc, Dept G
103F Carpenter Dr /22107 ....(703)478-2480
VT : Gerber Sls, Dept G ..... (800)843-7377
WA Mercer Island: EP Knopf Co, Dept G
PO Box 20 2835 82nd Ave SE,
/98040 .....(206)232-4525
WI Milwaukee: Indl Representatives Inc, Dept G
631 N Mayfair Rd /53226 .... (414)259-0965
WV Sterling, VA: Beacon North, Dept G
103F Carpenter Dr /22107 ....(703)478-2480
WY Englewood, CO: Thorson Rocky Mtn, Dept G
7076 S Alton Way Bldg D1
/80112 .....(303)779-0666

IMC MAGNETICS CORP, NEW HAMPSHIRE DIV, Dept G, Rte 16B Rochester NH 03867; Tel: (603)332-5300; TWX: (510)297-4466; Fax: (603)332-5849; 142 emp; 3 eng; $E ..... Vol 2/1263

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Local Distributors

AK Little Rock: CDI, Dept G
11324 Kanis Rd /72211 .....(501)227-6278
AL Huntsville: CDI, Dept G
11309 S Memorial Pkwy S,
/35803 .....(205)883-7501
AZ Phoenix: Sterling Elec, Dept G
3501 E Broadway Rd /85040 . (602)268-2121
AZ Tempe: Bell Ind, Dept G
1705 W 4th St /85281 .....(602)966-7800

AZ Tucson: Southwest Sls, Dept G
2030 N Forbes #102 /85745 (602)628-1613
CA Cerritos: El-Com, Dept G
13854 Bentley Pl /90701 .....(213)404-2961
CA Gardena: Bell Ind, Dept G
306 E Alondra Blv /90248 .... (213)515-1800
CA Garden Grove: Bell Inds, Dept G
12322 Monarch St /92641 ... (714)220-0681
CA Inglewood: Newark Elec, Dept G
4747 W Century Blv /90300 .. (213)671-7387

CA Roseville: Graham Elecs, Dept G
500 Guiseppe Ct Ste 6 /95678 (916)969-3100
CA San Carlos: Logan Elecs, Dept G
871 F Indl Pk /94070
CA San Diego: Bell Inds, Dept G
7450 Ronson Rd /92111 ..... (619)268-1277
CA Sunnyvale: Bell Inds, Dept G
1161 N Fairoaks /94089 .....(408)734-8570
CA Thousand Oaks: Bell Inds, Dept G
1829A De Havilland Dr
/91320 .....(805)499-6821
CO Denver: Newark Denver Elec, Dept G
1270 S Grape St /80222 ..... (303)757-3351
CO Ravada: Denver Wintronics, Dept G
4935 Allison St /80002 .....(303)431-7161
CO Wheatridge: Bell Ind, Dept G
8155 W 48th Av /80033 ..... (303)424-1985
CT E Haven: JV Elec, Dept G
690 Main St, /06512 .....(203)469-2321
CT Wallingford: Sager Elec, Dept G
108 N Plains Indust Rd
/06492 .....(203)265-4600
CT Wallingford: Sterling Elec, Dept G
39 Capitol Dr /06492 .....(203)265-9535
FL : Sterling Elecs, Dept G ..... (800)225-9618
FL Ft Lauderdale: Reptron Elecs Inc, Dept G
3320 NW 53rd St Suite 206
/33309 .....(305)735-1112
FL Ft Lauderdale: CDI, Dept G
6850 NW 20th Av /33309 ....(305)971-4950
FL Ft Lauderdale: Hammond Elecs, Dept G
6600 NW 21st St /33309 .... (305)973-7103
FL Largo: Bell Inds, Dept G
10810 72nd St N Ste 201
/33541 .....(813)541-4434
FL Orlando: Hammond, Dept G
1230 W Central Blv /32802 ...(305)849-6060
FL Tampa: Reptron Elecs Inc, Dept G
13700 McCormick Dr /33625 .(813)855-4656
GA Atlanta: Trans-Southern Elecs, Dept G
3688 Clearview Dr /30340 ....(404)451-4425
GA Norcross: Reptron Elecs Inc, Dept G
3040 Business Pk Dr Suite H
/30071 .....(404)446-1300
GA Norcross: CDI, Dept G
6264 Crooked Creek Dr
/30092 .....(404)441-3320
IA Cedar Rapids: Bell Inds, Dept G
1221 Park Pl NE, /52402 .....(319)395-0730
IL Chicago: Newark Elec, Dept G
4801 N Ravenswood /60640 ..(312)638-4411
IL Elk Grove: Bell Ind, Dept G
515 Busse Rd /60007 .....(312)640-1910
IL Northbrook: Classic Comp, Dept G
3336 Commercial Av /60062 ..(312)272-9650
IL Schaumburg: Reptron Elecs Inc, Dept G
1000 East State Pkwy Unit K
/60195 .....(312)882-1700
IN Carmel: Altex, Dept G
12774 N Meridian /46032 ....(317)848-1323
IN Ft Wayne: Bell Inds, Dept G
3433 E Washington Blv
/46801 .....(219)423-3422
IN Indianapolis: Bell Inds, Dept G
133 S Pennsylvania /46204 ...(317)634-8202
IN Lafayette: Bell Inds, Dept G
408 N St /47902 ..... (317)423-5564
KS Wichita: RSC Elecs Inc, Dept G
131 Laura St /67201 .....(316)267-5213
LA : Sterling Elecs, Dept G ..... (800)225-9618
MA Hingham: Sager Elec, Dept G
60 Research Rd /02043 ..... (617)749-6700
MA Norwood: Gerber Elec, Dept G
128 Carnegie Row /02062 .... (617)769-6000
MA Somerville: Electro Sls, Dept G
100 Fellsway W, /02145 ..... (617)666-0500
MA Wilmington: Lionex Corp, Dept G
36 Jonspin Rd /01887 .....(617)657-5170
MA Woburn: Sterling Elecs, Dept G
150 Constitution Way /01081 . (617)938-6200
MD Columbia: Lionex Corp, Dept G
9020 A Mendenhall Ct /21045 (301)964-0040
MD Savage: Pyttronic, Dept G
8220 Wellmoor Ct /20863 .... (301)792-0780
MI Adrian: Wedemeyer Elec Supply Co, Dept G
2921 Treat Rd /49221 ..... (517)263-2925
MI Ann Arbor: Wedemeyer Elec Supply Co, Dept G
2280 S Indl Hwy /48106 ..... (313)665-8611
MI Lansing: Wedemeyer Elec Co Supply, Dept G
800 Merrill Av /48921 .....(517)484-9009
MI Livonia: Reptron Elecs Inc, Dept G
34403 Glendale Ave /48150 .. (313)525-2700
MN Minneapolis: Berquist Co, Dept G
5300 Edina Indl Blvd /55435 ..(612)835-2322
MN Minneapolis: Aero-Space-Computer, Dept G
9270 Bryant Av S, /55420 ....(612)884-4725
MN Minnetonka: Reptron Elecs Inc, Dept G
6101 Baker Rd Suite 208
/55345 .....(612)938-0000
MO St Louis: Olive Elec Inc, Dept G
9910 Page Blv /63132 ..... (314)426-4500
MS : Sterling Elecs, Dept G ..... (800)225-9618
NC Greensboro: Hammond Elec, Dept G
2923 Pacific Av /27496 ..... (919)275-6391
NC Raleigh: CDI, Dept G
2008 Hillsborough St /27607 . (919)834-9465

NJ Bellmawr: Mid Atlantic, Dept G
Interstate Ind Pk /08030 ..... (609)931-5303
NJ Fairfield: Lionex Corp, Dept G
311 Rte 46 W, /07006 ..... (201)227-7960
NJ S Plainfield: Sterling Elec, Dept G
111 Corp Blvd Suite D /07080 (201)769-7000
NM Albuquerque: Bell Ind, Dept G
11728 Linn Av NE, /87123 .. (505)292-2700
NM Albuquerque: Intl Elec, Dept G
2820 H Broadbent Pkwy NE,
/87107 .....(505)345-8127
NM Albuquerque: Sterling Elec, Dept G
3540-D Panam Expwy NE,
/87107 .....(505)884-1900
NY Buffalo: Summit, Dept G
916 Main St /14202 .....(716)884-3450
NY Endwell: ASI Elecs, Dept G
3000 Wayne St /13760 .....(607)754-3823
NY Hauppauge: Lionex, Dept G
400 Oser Av /11787 ..... (516)273-1660
NY Mt Vernon: QAR Indl, Dept G
161 S MacQuesten Pkwy
/10550 .....(914)699-2224
NY New Hyde Pk: Designatronics Inc, Dept G
2101 Jericho Tpke /11040 ....(516)328-3300
NY Plainview: Progress Elecs, Dept G
205 Express St /11803 ..... (516)433-1700
NY Rochester: Summit, Dept G
292 Commerce Dr /14623 .... (716)334-8110
OH Cincinnati: Bell Inds, Dept G
239 Northland Blv /45246 .... (513)772-1661
OH Columbus: Wedemeyer Elecs Supply Co, Dept G
6740 Huntley Rd Unit D
/43229 .....(614)436-9600
OH Dayton: Bell Inds, Dept G
Micro Mill Division 118 Westpark Rd
/45459 .....(513)434-8231
OH Dayton: Micro-Mil, Dept G
118 Westpark Rd /45459 .....(513)434-8231
OH Dayton: Stotts Friedman, Dept G
2600 E River Rd /45439 ..... (513)298-5555
OH Dayton: Bell Inds, Dept G
444 Windsor Pk Dr /45459 ... (513)435-8660
OH Washington: Reptron Elecs Inc, Dept G
404 E Wilson Bridge Rd Suite A
/43085 .....(614)436-4285
OK Tulsa: Sterling Elec, Dept G
5119 S 110th E Ave /74146 ..(918)663-2410
OR Lake Oswego: Bell Ind, Dept G
6024 SW Jean Rd /97034 .... (503)241-4115
PA Braddock: Leff Elec, Dept G
225 Braddock Av /15104 .....(412)351-5000
PA Horsham: Lionex Corp, Dept G
101 Rock Rd /19044 .....(215)443-5150
PA McKean: Advacom Inc, Dept G
5620 West Rd /16426 .....(814)476-7774
PA Montgomeryville: Pyttronic Inds, Dept G
Stump Rd /18936 ..... (215)643-2850
PA Reading: Barbey Elec, Dept G
333 N 4th St /19603 .....(215)376-6116
RI Providence: W Dandreta & Co, Dept G
28 Woolcott St /02908 ..... (401)861-2800
SC Greenville: Hammond Elec, Dept G
1035 Lawneds Hill Rd /29606 .(803)233-4121
TN : Sterling Elecs, Dept G ..... (800)225-9618
TN Nashville: Electra Dist, Dept G
1914 W End Av /37203 ..... (615)329-3971
TN Nashville: Bell Inds, Dept G
230 Great Cir Rd #214
/37228 .....(615)242-2682
TX Austin: Sterling Elecs, Dept G
2335-A Kramer Ln /78758 ....(512)836-1341
TX Austin: Kent Elecs, Dept G
2213 Braker Ln /78758 ..... (512)834-1900
TX Dallas: Component Dist, Dept G
13771 N Central Expwy #724
/75243 .....(800)225-9618
TX Dallas: Sterling Elec, Dept G
11090 Stemmons Frwy
/75229 .....(214)243-1600
TX El Paso: International Elec, Dept G
10937 Pellicano St /79935 ... (915)598-3406
TX Houston: Sterling Elec, Dept G
4201 SW Frwy /77027 ..... (713)623-6600
TX Houston: Kent Elecs, Dept G
5604 Bonhomme Rd /77036 ..(713)780-7770
TX Richardson: Kent Elecs, Dept G
1360 Presidential Dr #110
/75081
UT Salt Lake City: Bell Ind, Dept G
3639 West 2150 S, /84101 .. (801)972-6969
UT Salt Lake City: Standard Supply, Dept G
3434 S Main St /84115 ..... (801)486-3371
VA Richmond: Sterling Elecs, Dept G
4325 November Av /23237 ...(804)226-2190
WA Bellevue: Bell Ind, Dept G
1900 132nd NE, /98005 .....(206)747-1515
WA Mercer Island: Mechatronics Inc, Dept G
2835 82nd Ave SE, /98040 ...(206)232-4525
WI Milwaukee: Marsh Elecs, Dept G
1563 S 101st St /53214 .....(414)475-6000
WI New Berlin: Classic Components, Dept G
2925 S 160th St /53151 .....(414)786-5300
WI Waukesa: Bell Ind, Dept G
W227 N913 Westmound Av
/53186 .....(414) 547-8879

IMC MAGNETICS CORP, THERMAL PRODS GRP, Dept G, 100 Jericho Quadrangle Ste 221 Jericho NY 11753; Tel: (516)938-0800; TWX: (510)221-2126; Fax: (516)938-0752 Panafax UF 900AD; F Fisher pres; J Pinner mktg mgr; RJ Kintnes coord dir of sls; 10 emp; $A ..... Vol 2/1262

See IMC Magnetics Corp, Executive Offices, for complete roster of sales representatives.

IMC MAGNETICS CORP, WESTERN DIV, Dept G, 12627 Hiddencreek Way Cerritos CA 90701; Tel: (213)926-0927; TWX: (910)583-1355; Fax: (213)926-2344 Panafax UF 900 AD; J Gute gen mgr; J Pinner corp mktg mgr; R Grierson sls mgr; FSCM 99743; 58 emp; 2 eng; $D ..... Vol 2/1262

See IMC Magnetics Corp, Executive Offices, for complete roster of sales representatives.

IMC MAGNETICS CORP, UNIVERSAL MAGNETICS—See UNIVERSAL MAGNETICS CORP, SUBS OF IMC MAGNETICS CORP

IMCS CORP, Dept G, 1300 Spacepark Way Mountain View CA 94043; Tel: (415)964-4090; Telex: 387740; J Markle pres; JA Schmidt vp mktg; 23 emp; 5 eng; $D

IMD-INTEGRATED MACHINE DEVELOPMENT INC, Dept G, 10610 Meadow Glen Way E, Escondido CA 92026; Tel: (714)489-0999; TR Lockwood pres; 15 emp; 2 eng; $C

IMPACT-O-GRAPH, CHATSWORTH DATA CORP—See CHATSWORTH DATA CORP, IMPACT-O-GRAPH

IMPERIAL EASTMAN, AN IMPERIAL CLEVITE CO, Dept G, 6300 W Howard St Chicago IL 60648-3492; Tel: (312)967-4784; Telex: 72-4354; TWX: (910)223-3648; Cable: IMPEAST NILE; J Huebner pres; RL Dayton vp mktg & sls; M Meyers mgr mktg svcs

IMPERIAL TECHNOLOGY INC, Dept G, 831 S Douglas St Suite 102 El Segundo CA 90245; Tel: (213)536-0018; Telex: 664469; E Allen pres; 40 emp; 10 eng; $E

IMS INC, Dept G, Two Frederick St Framingham MA 01701-8399; Tel: (617)879-5955; Telex: 755916; Cable: IMSINT; RP Wenig pres; TD Pardoe vp mktg; R Nickles sls mgr; 55 emp; 35 eng; $D

IMS, INTL MFG SVCS INC—See INTL MFG SVCS INC, IMS

IMTEC PRODS INC, Dept G, 1295 Forgewood Av Sunnyvale CA 94089; Tel: (408)745-7800; Telex: 171627; TWX: (910)379-0024; Cable: Imtec; A Berman pres; DB Kelly vp mktg; 30 emp; 3 eng; $D

IMTRONICS IND LTD, Dept G, 11930 31st Ct, N St Petersburg FL 33702; Tel: (813)577-9010; Telex: 566027 Imtron Cwtr Ud; SB Cohen pres; 11 emp; 1 eng; $D

IMUNELEC, 517 G Acorn St Deer Park NY 11729; Tel: (516)667-1331; Telex: 475 8122; Fax: (516)242-4544 Xerox 295; 6 emp; 1 eng

INCAL SVC CORP, Dept G, 81 Camp Av Stamford CT 06907; Tel: (203)329-2151; TWX: (710)474-3546; J Katz pres; E Greenberg sls mgr; 42 emp; 5 eng; $D

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INSCO CORP, Dept G, Main St Groton MA 01450; Tel: (617)448-6368; DL Ammen pres; HM Bostder sls mgr; 75 emp; 6 eng; $D

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INSTA FOAM PKG DIV, Dept G, 1500 Cedarwood Dr Joliet IL 60435; Tel: (815)741-6800; Toll-free: (800)435-9359; Telex: 72-3415; ER Huber pres; DR Brown vp mktg

INSTALERT, ELECTROSONICS INTL—See ELECTROSONICS INTL, INSTALERT

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MI Taylor: C Hurst, Dept G .....(313)281-2062
NJ Springfield: G Schwartz, Dept G .. (201)379-7676
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OH Dayton: D Burkhardt, Dept G .... (513)299-0796
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TX Houston: JS Adler, Dept G ..... (713)497-3051

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INSTRUMENTATION & CONTROL SYS INC, INDL CONTROLS, Dept G, 520 Interstate Rd Addison IL 60101; Tel: (312)543-6200; TWX: (910)991-5945; ML Servos pres; B Roeser sls mgr; 35 emp; 3 eng; $D

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OH Chagrin Falls: Neptune, Dept G
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OH Warren: Rem Elec Supply, Dept G
PO Box 831 /44483 .....(216)373-1300
PA Wayne: Peak Elecs, Dept G
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435 W Elizabeth St /78520 ... (512)546-1612
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845 W College Ave /53186 ....(414)542-2868

INSTRUMENTATION ENGRG INC, GIORDANO ASSOC INC, Dept G, 769 Susquehanna Ave Franklin Lakes NJ 07417; Tel: (201)891-9300; Telex: 9103800362; A Esser pres; T Aufieri customer support; LJ Agrios mktg admin; FSCM 34309; 134 emp; 35 eng; $E

INSTRUMENTATION MKTG CORP, Dept G, 820 S Mariposa Burbank CA 91506; Tel: (213)849-6251; Telex: 67-3205; Fax: (818)842-2610 RAPICOM 1850 TYPE II; RD Freeborg pres; SR Llewellyn vp mktg; 15 emp; 1 eng; $D

INSTRUMENTATION SERVICES, Dept G, 957 Winnetka N, Minneapolis MN 55427; Tel: (612)544-8916; Telex: 29-0101; D Brady pres; G Ryan sls mgr; $D

INSTRUMENTATION TECHNOLOGY SYS, Dept G, 19360 Business Ctr Dr Northridge CA 91324; Tel: (818)886-2034; DC Janess pres; LJ Willis sls mgr; FSCM 57414; 24 emp; 4 eng; $D

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INSTRUMENT MART INC, Dept G, 295 Community Dr Great Neck NY 11021; Tel: (516)487-7430; Toll-free: (800)645-6535; E Belgard pres; R Gang vp mktg; 12 emp; 2 eng; $D

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INSTRUMENTS FOR INDUSTRY INC, Dept G, 151 Toledo St Farmingdale NY 11735; Tel: (516)694-1414; TWX: (510)222-0876; EH Swanson pres; T D'Archangelis vp; P Maloney sls mgr; FSCM 01105; 25 emp; 5 eng; $D

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INSUL-TAB INC, Dept G, PO Box 526 Woburn MA 01801; Tel: (617)935-0800; Telex: 94-9300; Fax: (617)935-0879 OMNIFAX G35; JB Zocchi pres; R Souza vp sls mgr; FSCM 12509; 85 emp; 5 eng; $D

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INTECH INC, MICROCIRCUITS, Dept G, 2270 Martin Av Santa Clara CA 95050; Tel: (408)988-4930; TWX: (910)338-2213; M Carroll gen mgr; W Talbert dir sls/mktg; M Sullivan sls mgr, dom sls NW; FSCM 33967; 135 emp; 10 eng; $E

INTECH INSTRUMENTS DIV, Dept G, 282 Brokaw Rd Santa Clara CA 95050; Tel: (408)727-0500; TWX: (910)338-0254; K Pine prod specialist; FSCM 3815; 120 emp; 10 eng; $E

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INTERFACE ENGRG INC, Dept G, 386 Lindelof Av Stoughton MA 02072; Tel: (617)344-7383; Telex: 940 848; TJ Scanlon pres; FSCM 14352; 25 emp; 5 eng; $D ..... Vol 2/520

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PA Rydal: Espy Sls Co, Dept G
108 Rydal W The Fairway Box 12
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WA Bellevue: Elec Mktg Grp, Dept G
14044 NE Eighth St /98007 .. (206)746-5915

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9400 Lurline Av #C /91311 .. (818)998-3111
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19 E Irving /54901 .....(414)235-8930

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INTERMEC CORP, Dept G, PO Box 360602 4405 Russell Rd Lynnwood WA 98046-9702; Tel: (206)348-2600; Telex: 379-4107; Fax: (206)355-9551 Panafax PX-100; DC Allais pres/ceo; DB Pivan bd chmn; GL Tannheimer dr of sls ops; 484 emp; 80 eng; $F

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INTL CONTROL SYS, Dept G, 501 Wirth Pk Office Ctr 4000G Olson Memorial Hwy Minneapolis MN 55422; Tel: (612)529-3549; CE Hagglund pres; 3 emp; 1 eng; $C

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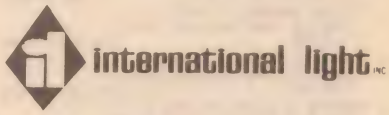
INTL HIGH VOLTAGE ELECS INC, Dept G, 98 Mill Plain Rd Danbury CT 06810; Tel: (203)792-7820; 35 emp; 5 eng; $D

INTL INSTRUMENTATION INC, Dept G, 31119 Via Colinas Westlake Village CA 91362; Tel: (818)991-9614; Toll-free: (800)543-Disk; D Brown pres; CD Morrison vp mktg; 45 emp; 8 eng; $E

INTL INSTRUMENTS INC, DIV OF GENERAL RESISTANCE INC, Dept G, Twin Lakes Rd North Branford CT 06471; Tel: (203)481-3450; TWX: (710)452-3092; RS Sterman pres; J Jamison vp mktg; J Connolly sls mgr; FSCM 81030; 157 emp; 9 eng; $C

INTL JENSEN INC, AUDIO DIV, Dept G, 4136 N United Pkwy Schiller Pk IL 60176; Tel: (312)671-5680; Toll-free: (800)323-0707; TWX: (910)227-3728; $G



INTL LIGHT INC, Dept G, Dexter Indl Green Newburyport MA 01950; Tel: (617)465-5923; Telex: 94-7135; D Ryer pres; J Kelley sls mgr; 15 emp; 7 eng; $D

Manufacturers of light measurement systems including direct reading photometers. Light Meters. Radiometers, Phototherapy Radiometers, Spectroradiometers, UV Health Hazard Radiometers, UV Exposure Control Systems. UV Curing/Photoresist Radiometers plus a new integrating sphere with transfer standard for direct optical power and candle power measurements.

Sales Offices and Representatives
CA Newport Beach: Wolff Engrg, Dept G
464 Newport Blv /92663 ..... (714)646-1754
IL Chicago: UV Process Supply, Dept G
4001 N Ravenswood /60613 ..(312)248-0099
MD Arnold: Barrett & Blandford Assoc Inc, Dept G
683 Carlisle St /21012 ..... (301)261-1529
MN Minneapolis: Orfield Assoc, Dept G
4551 Bloomington /55407 .... (612)721-2455
NM Albuquerque: Trembly Assoc, Dept G
119 Quincy NE, /87108 .....(505)266-8616
NY Plainview: Eastern Metro Assoc, Dept G
3 Eva Ln /11803 .....(516)931-1414
WA Seattle: Coccolith & Co, Dept G
8024 37th NE, /98115 .....(206)525-8952

INTL MACHINE & TOOL CORP, Dept G, 115 Maple St Warwick RI 02888-2189; Tel: (401)467-6905; TWX: (510)100-4251; WJ Elsdoerfer pres; PS Piscopio sls mgr; 30 emp; 6 eng; $D

INTL MFG SVCS INC, IMS, Dept G, 50 Schoolhouse Ln Portsmouth RI 02871; Tel: (401)683-9700; JP Earabino pres; G Benson sls mgr; FSCM 05-0355435; 35 emp; 4 eng; $D

INTL MICROCIRCUITS INC, Dept G, 3350 Scott Blv Bldg #36 Santa Clara CA 95054; Tel: (408)727-2280; TWX: (910)338-2032; FT Deverse pres; M Siegel sls mgr; 120 emp; 30 eng; $E

INTL MICROELECTRONIC PRODS, Dept G, 2830 N 1st St San Jose CA 95134; Tel: (408)262-9100; Telex: 499 1041; TWX: (910)338-2274; Fax: (408)434-0335 SANYO 625; B Carrington pres; WS Michaels vp mktg; R Kromer dir natl sls; 400 emp; 90 eng; $F

INTERNATIONAL MICRO INDS, Dept G, 23 Olney Av Cherry Hill, NJ 08003; Tel: (609)424-3112; Telex: 83-4481; T Angelucci pres; P Rima vp mktg; N Angelucci sls mgr; 50 emp; 6 eng; $D

INTL MICROSYSTEMS INC, Dept G, 11554 C Av Auburn CA 95603; Tel: (916)885-7262; Toll-free: (800)325-6028; P Schade pres; C Lindbloom mktg/sls coord; 20 emp; 3 eng; $D

Sales Offices and Representatives
MA Westboro: Intl Microsystems Inc, Dept G
PO Box 4353 /01581 ..... (617)366-9419

INTERNATIONAL MICROTRONICS CORP
EXCELLENCE THRU DESIGN

INTL MICROTRONICS CORP, Dept G, 4016 E Tennessee St Tucson AZ 85714; Tel: (602)748-7900; Telex: 910-952-1170; TWX: (910)952-1170; OF Fest pres; TE Follis sls mgr; 26 emp; 2 eng; $D ..... Vol 2/603-605

Sales Offices and Representatives
CA Pasadena: Luscombe Engrg, Dept G
99 S Chester Ave /91106 .....(213)684-2000
CT Wayland, MA: Daner Hayes Inc, Dept G
62 W Plain St /01778 ..... (617)655-0888
DE Wayland, MA: Daner Hayes, Dept G
62 W Plain St /01778 ..... (617)655-0888
IL Chicago: Best Rep Co, Dept G
9420 W Foster Ave Suite 100-A
/60656 .....(312)992-1055
IN Chicago, IL: Best Rep Co, Dept G
9420 W Foster Ave Suite 100-A
/60656 .....(312)992-1055
LA Metairie: RE Owens Inc, Dept G
420 Old Hammond Hwy Suite 305
/70005 .....(504)866-5813
MA Wayland: Daner Hayes Inc, Dept G
62 W Plain St /01778 ..... (617)655-0888
ME Wayland, MA: Daner Hayes Inc, Dept G
62 W Plain St /01778 ..... (617)655-0888
NH Wayland, MA: Daner Hayes Inc, Dept G
62 W Plain St /01778 ..... (617)655-0888
NJ Wayland, MA: Daner Hayes, Dept G
62 W Plain St /01778 ..... (617)655-0888
NM Midland, TX: Total Flow Measures, Dept G
PO Box 80490 /79709 ..... (915)697-9621
NV Pasadena, CA: Luscombe Engrg, Dept G
99 S Chester Ave /91106 .....(213)684-2000
NY Wayland, MA: Daner Hayes Inc, Dept G
62 W Plain St /01778 ..... (617)655-0888
PA Wayland, MA: Daner Hayes, Dept G
62 W Plain St /01778 ..... (617)655-0888
RI Wayland, MA: Daner Hayes Inc, Dept G
62 W Plain St /01778 ..... (617)655-0888
TX Midland: Total Flow Measures, Dept G
PO Box 80490 /79709 ..... (915)697-9621
VT Wayland, MA: Daner Hayes Inc, Dept G
62 W Plain St /01778 ..... (617)655-0888
WI Chicago, IL: Best Rep Co, Dept G
9420 W Foster Ave Suite 100-A
/60656 .....(312)992-1055

Local Distributors
CA Costa Mesa: FLW Inc, Dept G
2930 C Grace Ln /92626 .....(714)751-7512
CA Santa Clara: Tech-Ser Inc, Dept G
1825 De La Cruz Blvd Suite 6
/95050 .....(408)496-1004
CA Torrance: Tech-Ser Inc, Dept G
PO Box 11340 /90510 ..... (213)370-7200
GA Atlanta: Process Measurement Co, Dept G
4509 Fulton Indl Blv SW,
/30336 .....(404)696-7481
IA Davenport: Data Elecs Co Inc, Dept G
PO Box 4473 905 Arlington Ct
/52803
IL Chicago: Data Elecs Co Inc, Dept G
5808 W Higgins /60630 ..... (312)283-0300
IL Countryside: Pacific Indicator, Dept G
5320 East Ave /60525 ..... (312)352-3500
IN Indianapolis: Data Elecs Co Inc, Dept G
1150 N Shade Ln /46214 .....(317)359-5368
MA Saltham: Calibron Instrus, Dept G
220 Grove St /02154 .....(617)894-6440
MN Plymouth: Data Elecs Co Inc, Dept G
3140 Harbor Ln /55441 .....(612)559-1434
NY Rochester: Masline Elec, Dept G
511 Clinton Av S, /14620 .....(716)546-5373
NY Rochester: Caltronix Inc, Dept G
2070 E Henrietta Rd /14623 ..(716)359-3780
TX Dallas: Textrol Inc, Dept G
11126 Shady Trail #117
/75229 .....(214)484-9961
TX Houston: Quality Instru Lab Inc, Dept G
4832 Caroline /77004 .....(713)524-0528
VA Richmond: Meter Metrics, Dept G
7400 White Pine Rd /23234 .. (804)275-1431
WI Chicago, IL: Data Elecs Co Inc, Dept G
5808 W Higgins /60630 ..... (312)283-0300

INTL MICROWAVE CORP, Dept G, 65 Commerce Rd Stamford CT 06902; Tel: (203)323-5599; TWX: (710)474-0018; Dr B Rabinovici pres; T Acri vp mktg; 60 emp; 7 eng; $D

INTL NICKEL INC, Dept G, Park 80 W Plaza Two Saddlebrook NJ 07662; Tel: (201)843-8600

INTL POWER DC POWER SUPPLIES INC, Dept G, 350 N Lantana Ste 710 Camarillo CA 93010; Tel: (805)987-7900; Telex: 5106006944; C Johnson pres; R Ostlund vp; FSCM 64120; 25 emp; 2 eng; $D ..... Vol 2/786-789

Sales Offices and Representatives
AL Huntsville: Remco, Dept G
2600-A Newby Rd /35805 .... (205)533-3763
CA El Cajon: Atronics, Dept G
878 Jackman Suite 208
/92020 .....(619)444-1501
CA Santa Clara: Electro-Venture, Dept G
2060 Walsh Ave Suite 190
/95050 .....(408)727-1553
CA Woodland Hills: Atronics, Dept G
22704 Ventura Blvd /91364 .. (818)703-7212
CO Englewood: Frontier Rep, Dept G
14 Inverness Dr E Suite G-216
/80112 .....(801)546-4029
IL Wheeling: Joyner & Co, Dept G
851 Seton Ct /60090 .....(312)520-1200
MN Richfield: Clay Rep Co, Dept G
7301 Tenth Ave S
/55423-3330 .....(612)861-2191
NH Salem: OEM Mktg & Sls, Dept G
19 Main St /03079 .....(603)893-0009
NY Glen Head: Livera Polk Assoc, Dept G
2A School St /11545 ..... (516)759-9300
TX Irving: Kite Elec Sls, Dept G
121 S Stony Suite B /75060 .. (214)986-0321
WA Everett: Huntley Assoc, Dept G
12906 8th Ave W, /98204 ....(206)353-1833

Local Distributors
CA San Jose: Cypress Elecs, Dept G
2586 Seaboard /95131 .....(408)945-8400
IL Champaign: Klaus Radio, Dept G
3103 Research Rd /61821 ....(217)356-1896
MN N St Paul: Edison Controls, Dept G
2562 E 7th Ave /55109 ..... (612)770-5122
NH Hudson: C & H Elecs, Dept G
19 Park Ave /03051 .....(603)882-1133
NY Glen Head: Livera Polk Assoc, Dept G
2A School St /11545 ..... (516)759-9300
WI Cedarburg: A-A Electric Div, Dept G
1220 Hwy 143 /53012 .....(414)377-7500

INTL POWER MACHINES CORP, Dept G, 11534 Pagemill Rd Dallas TX 75243; Tel: (214)343-6076; Toll-free: (800)527-1208; Telex: 79-4078 IPM Power Dal; Cable: FORTHGEN; Fax: (214)341-9309 Xerox 295; TJ Murch chmn; J deVenny vp mktg; A Willcox sls mgr; 350 emp; 50 eng; $F

INTL RECTIFIER/CRYDOM—See CRYDOM, DIV OF INTL RECTIFIER

INTERNATIONAL RECTIFIER, SEMICONDUCTOR DIV, Dept G, 233 Kansas St El Segundo CA 90245; Tel: (213)772-2000; Telex: 472-0403; TWX: (910)348-6291; Cable: RECTUSA; Fax: (213)772-9028 Rapicom 6300 Group 3; E Lidow pres; D Lidow vp mktg; D Prescott vp; 1200 emp; 95 eng; $G

INTL RESOURCE SVCS, Dept G, 7343 NW 79th Terr Miami FL 33166; Tel: (305)884-2924; Telex: 529076; RL Winn pres; 7 emp; 3 eng; $C

INTL ROTEX INC, Dept G, 920 Kleppe Ln Sparks NV 89431; Tel: (702)356-8356; Toll-free: (800)648-1871; Telex: 170042; JE Phillips pres; J Banks vp mktg; 150 emp; 2 eng; $D

INTL SCIENTIFIC INSTRUMENTS INC, Dept G, 1457 McCarthy Blv Milpitas CA 95035; Tel: (408)945-2233; Toll-free: (800)538-6850; Telex: 352098; Cable: ISIEM MPTS; Fax: (408)946-8038 Canon 510; R Whitmore pres; D Evins dir new bus opp; 53 emp; $D

INTL SENSOR SYS INC, Dept G, Box 345 Aurora Indl Pk Aurora NE 68818; Tel: (402)694-6111; CW Williams pres; WA Roblee sls mgr; 43 emp; 7 eng; $D ..... Vol 2/117-119

Sales Offices and Representatives
CA Mission Viejo: EAB Assocs Inc, Dept G
24722 Via San Fernando
/92692 .....(714)859-7701
CA Palo Alto: Tri-Rep, Dept G
1020 Corporation Ste 104
/94303 .....(415)965-1822
CT Roxbury: Kimble Assocs, Dept G
Hemlok Rd Box 210 /06783 .. (203)354-1954
FL Jupiter: Southern Elec Sls, Dept G
27 Pennock Ln #205 /33458 .(305)744-0028
IL Northfield: H Sam Tollaksen Co, Dept G
Willow Hill Exec Ctr Suite 2050 550 Frontage
Rd /60093 .....(312)441-6644
IN Indianapolis: STB & Assocs, Dept G
3003 E 96th St Suite 102
/46240 .....(317)844-9227
KS Wichita: DLE Elecs, Dept G
4771 N Glendale /67220 ..... (316)744-1229
MD Lutherville: Quarterback Sls Inc, Dept G
311 Timonium Dr /21093 .....(301)252-6167
MN Minneapolis: Production Prod Co, Dept G
PO Box 18324 /55418 .....(612)788-1342
MO Jefferson City: Williams Assoc, Dept G
4710 Henwich Ln /65101 .....(314)893-2459
NE Omaha: IONEB, Dept G
6726 S 129th St /68137 .....(402)895-4431
NJ Wayne: Ramapo Mfr Agent, Dept G
PO Box 2208 /07470 ..... (201)839-6767
NY Liverpool: Syronics Inc, Dept G
200 Salina St PO Box 342
/13088 .....(315)451-0968
PA Southampton: Campbell Assocs, Dept G
530 Street Rd /18966 .....(215)322-6630
TN McMinnville: B&D Mktg, Dept G
301 S High St /37110 .....(615)473-7155
TX El Paso: Nokomis of El Paso, Dept G
PO Box 27216 /79926 ..... (915)778-2801

INTL STEEL CO, LINDSAY STRUCTURES, Dept G, 1321 Edgar St PO Box 3442 Evansville IN 47733; Tel: (812)425-3311; Telex: 276297; JB Igleheart pres; RD Collier sls mgr; 100 emp; 2 eng; $E

INTL THERMAL INSTRUMENT CO, Dept G, PO Box 309 Del Mar CA 92014; Tel: (714)755-4436; ND Greene pres; E Kovacevitch vp mktg; G Dorian sls mgr; 8 emp; 5 eng; $C

INTL TRANSDUCER CORP, A CHANNEL TECHNOLOGIES INC CO, Dept G, 869 Ward Dr Santa Barbara CA 93111; Tel: (805)683-2575; Telex: 658 495; GE Liddiard pres; FSCM 17892; 68 emp; 8 eng; $D

INTL WAX REFINING CO INC, Dept G, 181 E Jamaica Av Box 221 Valley Stream NY 11582; Tel: (516)561-2500; Cable: INTAWAX; L Houlihan pres; 15 emp; $C

INTL WIRE PRODS CO, CARLISLE CORP, Dept G, 500 W Main St Wyckoff NJ 07481; Tel: (201)891-5800; Telex: 642580; Fax: (201)891-5800 QWIP; RJ Royle pres; RE Hirschfeld mktg mgr; C Abbott sls mgr; $F

INTEROPTICS, PURDY GRP, 770 Airport Blvd Burlingame CA 94010; Tel: (415)347-7727; Telex: 6771439 Purdy UW; TWX: (910)374-2353; Fax: (415)340-1670 MV 3000; WJ Purdy Jr pres; WM Otsuka mktg mgr; 35 emp; 10 eng; $C

INTERPHASE CORP, Dept G, 2925 Merrell Rd Dallas TX 75229; Tel: (214)350-9000; Telex: 9109976245; ME Cope pres; T Kent dir of mktg; J Marshall dir of sls; 78 emp; 22 eng; $D

INTERPLEX ELECS CO, E&L INSTRUMENTS—See E&L INSTRUMENTS, INTERPLEX ELECS CO

INTERPLEX ELECS/E&L, E&L AN INTERPLEX ELECS CO—See E&L AN INTERPLEX ELECS CO, INTERPLEX ELECS/E&L

INTERPLEX ELECS INC, GLOBAL SPECIALTIES—See GLOBAL SPECIALTIES, AN INTERPLEX ELECS INC CO

INTERSIL INC, GENERAL ELECTRIC SEMICONDUCTOR, Dept G, 10600 Ridgeview Ct Cupertino CA 95014; Tel: (408)996-5000; TWX: (910)338-7631; Burroughs DEX 1100; J Dykes pres; S Pletcher sls mgr; 2000 emp; $F

See listings under General Electric Co, Power Electronics Semiconductor Dept, for complete roster of reps and distributors.

INTERSTATE ELECS CORP, FIGGIE INTL INC, Dept G, PO Box 3117 1001 E Ball Rd Anaheim CA 92803; Tel: (714)758-0500; Toll-free: (800)854-6979; Telex: 47-22046; TWX: (910)591-1197; RA Foster pres; SE Wing vp mktg; RD Summers sls mgr; FSCM 07421; 2075 emp; 850 eng; $G

INTERSTATE WIRE CO INC, PO Box 38413 10820 Sanden Dr Dallas TX 75238; Tel: (214)553-1311; Toll-free: (800)527-0010; TWX: (910)860-5084; 22 emp

INTERSWITCH, WJ PURDY CO, Dept G, 770 Airport Blv Burlingame CA 94010; Tel: (415)347-8217; Telex: 677-1439 (Purdy UW); TWX: (910)374-2353; Fax: (415)340-1670 Panafax; WJ Purdy Jr pres; RG Vorce mktg mgr; FSCM 53985; 30 emp; 3 eng; $D

INTER-TECHNICAL GROUP INC, Dept G, 1 Bridge St PO Box 23 Irvington NY 10533; Tel: (914)591-8822; TWX: (710)564-0802; Fax: (914)591-7336 Sharp/Grp III; WF Auerbacher pres; GM Fey vp mktg; 20 emp; 4 eng; $D

Sales Offices and Representatives
AL Huntsville: JR Assoc, Dept G
6658 Steeplechase Dr /35806 .(205)830-2130
CA Santa Clara: Engrg Assoc, Dept G
2936 Scott Blv /95050 ..... (408)988-5001
CO Lakewood: Palmer Assoc, Dept G
7855 W 16th Av /80215 ..... (303)233-9423

FL Altamonte Springs: ""C" Assoc Inc, Dept G
249 Maitland Av Ste 317
/32701 .....(305)831-1717
IL Westchester: WG Brouillette, Dept G
Box 67 /60153 ..... (312)345-6500
MA Newton: Normell Assoc, Dept G
339 Auburn St /02166 ..... (617)969-5478
MN Minneapolis: Intl Sls, Dept G
8703 Beard Rd /55431 .....(612)831-8423
NY Rochester: BKT Assoc Inc, Dept G
PO Box 25225 /14625 .....(716)586-5814
NY Smithtown: T&K Sls, Dept G
22 Lawrence Ave /11787 ..... (516)724-3456
OH Dayton: M Barnett Assoc, Dept G
PO Box 20387 /45420 ..... (513)293-6778
OR Portland: H Levinson Co, Dept G
PO Box 19740 /97219 .....(503)245-1902
PA King of Prussia: Freedman Assoc, Dept G
Box 582 /19406 ..... (215)337-9211
PA King of Prussia: Linear Sls, Dept G
Suite G 502-1091 Penn
/19406 .....(215)783-5350
PR Ponce: Burke Assoc, Dept G
Salud St #10 Ste 410 /00731 (809)840-2444
TX Richardson: LPA Sls, Dept G
1701 N Greenville Av Ste 822
/75081 .....(214)680-9588
WA Seattle: H Levinson Co, Dept G
601 Aurora Av N /98109 ..... (206)382-1300

Local Distributors

CA San Jose: Shelly-Ragon Inc, Dept G
1466 Seareel Ln /95131 .....(408)942-9111
FL Ft Lauderdale: NRC, Dept G
5549 Powerline Rd /33309 ... (305)772-4500
FL Melbourne: T Pridmore, Dept G
1932 S Poinsetta Blv /32901 ..(305)727-2491
GA Norcross: Spectrum Elecs, Dept G
5903-B Peachtree Indus Blvd
/30092 .....(404)448-1516
IL Rosemont: Advent Elecs, Dept G
7110-16 N Lyndon St /60018 .(312)297-6200
MN New Brighton: Chris Elecs, Dept G
251 5th St NW /55112 .....(612)631-2647
NY Port Chester: MKM Elec Components, Dept G
216 Westchester Av /10573 ...(914)939-3940
NY West Hempstead: March Elecs, Dept G
143-145 Nassau Blvd /11552 .(516)485-4700
PA Exton: VSH Elecs, Dept G
300 N Pottstown Pike /19341 . (215)363-2250
PA Zelienople: Argent Electra, Dept G
220 Sherwood Dr /16063 .....(412)776-4330
TX Allen: Prine Dist Co, Dept G
PO Box 946 /75002 .....(305)727-2491
WA Seattle: Kam Elecs Div, Dept G
601 Aurora Av N Ste 107
/98109 .....(206)382-1300

INTER-TECH RESOURCES INC, NORTHRIDGE EXEC CTR, Dept G, 19201C Parthenia St Northridge CA 91324; Tel: (818)885-7872; TWX: (910)493-5967; Fax: (818)885-8683 3M GP I, II & III; M Axelrod pres; 500 emp; 6 eng; $E

INTERTEK LTD, HY-TRONIX INSTRUMENTS INC, Dept G, 301 W 5th St Box 827 Newton KS 67114; Tel: (316)283-5730; Telex: 417406; EF Goossen pres; RC Edgerton vp mktg; FSCM 55413; 25 emp; 3 eng; $B

INTERTEL INC, Dept G, 40 High St N Andover MA 01845; Tel: (617)681-0600; TWX: (710)342-0666

INTEX INTL INC, Dept G, 40 Tower Rd Brookfield Ctr CT 06805; Tel: (203)775-1418; Telex: 643-716; J Smorto pres; 15 emp; 2 eng; $D

INTRA COMPUTER INC, Dept G, 101 W 31 St New York City NY 10001; Tel: (212)947-5533; D Eden pres; A Yaglian vp sls; 9 emp; 4 eng; $C

INTRADE INC, Dept G, PO Box 608 Litchfield CT 06759; Tel: (203)567-5901; Toll-free: (800)243-5252; Telex: 96-2401; Cable: INTRADE; Fax: (203)567-5698 Necbit III; RD Cooley pres; FSCM 3423; 4 emp; 1 eng; $D

INTREPID ELECS INC, 728 Centre St Box 530 Lewiston NY 14092-0530; Tel: (716)694-8998; Dr T Mehendale pres; G Clements sls mgr; 10 emp; 2 eng; $D

Intronics

INTRONICS INC, Dept G, 57 Chapel St Newton MA 02158; Tel: (617)964-4000; Telex: 200095 INTL; TWX: (710)335-6835; Fax: (617)527-3310 Canon 330; AG Pfaelzer pres; R O'Riorden natl sls mgr; 100 emp; 5 eng; $D ..... Vol 2/784,785

INVALCO INC, COMBUSTION ENGRG INC, PO Box 556 Tulsa OK 74101; Tel: (918)834-5671; Toll-free: (800)468-2526; Telex: 49-2348; Cable: INVALCO; GF Gross vp gen mgr; FJ Espigares mktg mgr; CJ Hellebusch us sls mgr; FSCM 3443; 250 emp; 18 eng; $F

Sales Offices and Representatives

AK Saldotna: Hillhouse Inc, Dept G
PO Drawer 2379 /99669 ..... (907)262-5463
AL Birmingham: Hile Controls of Alabama, Dept G
Box 73066 /35223 ..... (205)879-2990
CO Denver: Western Measurement Eqpt, Dept G
6810 Broadway Unit P /80221 (303)429-7707
FL Tampa: Wacco Inc, Dept G
1211 Tech Blvd /33619 ..... (813)621-6441
GA Woodstock: Hile Controls of Georgia, Dept G
Box 1048 /30188 .....(404)928-6844
HI Honolulu: ATECS Corp, Dept G
156 Mokauea St /96819 .....(808)945-2991
IL Hinsdale: E Johnson Engrg & Sls, Dept G
11 N Grant St /60521 .....(312)325-2272
KS Prairie Village: DACO, Dept G
2210 W 75th St /66208 .....(913)831-4244
KS Shawnee Mission: DACO, Dept G
Box 8113 /66208
LA Harvey: Oil & Gas Specialties, Dept G
PO Box 93 /70059 .....(504)367-7914
MD Baltimore: AU Bevier Inc, Dept G
4514 Hollins Ferry Rd /21227 .(301)242-8800
ME Gardiner: Process Instrument Distributors, Dept G
PO Box 839 /04345 .....(207)582-4611
MI Livonia: Universal Pump, Dept G
31643 W 8 Mile Rd /48152 ...(313)525-2790
MN St Paul: SABCO, Dept G
Box 12855 1306 W County Rd F Suite 110
/55112 .....(612)636-7634
MO St Louis: RW Wohlberg Co, Dept G
PO Box 28484 /63146 ..... (314)878-8841
NC Matthews: Wk Hile Co Inc, Dept G
833 W Johns St Box 1015
/28105 .....(704)847-9125
NJ North Bergen: Combined Instrumentation Co, Dept G
PO Box 108 5418 Tonnelle Ave
/07047 .....(201)863-5662
NJ West New York: Combined Instrumentation Co, Dept G
6702 Bergenline Ave /07093 ..(201)662-0153
NY Fayetteville: Cascade Controls Corp, Dept G
7030 E Cenesee ..... (315)446-4341
NY Latham: Cascade Controls Corp, Dept G
One Herbert Dr Box 43
/12110 .....(518)783-0632
NY Orchard Pk: Cascade Controls Corp, Dept G
Box 592 227 Thorn Ave
/14127 .....(716)662-2118
NY Rochester: Cascade Controls Corp, Dept G
790 Linden Ave /14625 ..... (716)385-1410
OH Cincinnati: CKM Indl Sls, Dept G
3181 Linwood Rd
/45208-2954 .....(513)871-1413
OH Cleveland: Fox & Dole, Dept G
1305 Lakewood Hts Blvd
/44107-6195 .....(216)476-2625
OK Tulsa: Dave Allert Co, Dept G
5824 S Peoria PO Box 702337
/74170-2337 .....(918)743-7705
PA Carnegie: Stanley-Berg, Dept G
108 Rosslyn Rd /15106 ..... (412)923-1911
PA Warminster: Multi-Measurement Inc, Dept G
One Madison Ave Suite 6
/18974 .....(215)675-3082
PR Carolina: Gonzales Pumps Inc, Dept G
Calle 99 Bloque 132 #10 Villa Carolina
.....(809)768-5384
TN Knoxville: Hile Controls of Tennessee, Dept G
PO Box 11003 5504 Middlebrook Pike
/37939 .....(615)584-0208
TN Memphis: Hile Controls of Tennessee, Dept G
6860 Hillshire Suite 14 PO Box 341392
/38184 .....(901)372-0451
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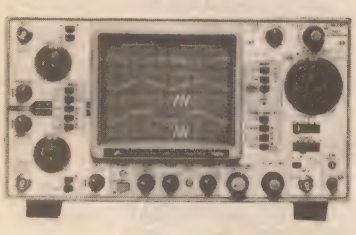

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CA San Leandro: Coast Instrument, Dept G 14455 Wicks Blvd /94577 ....(415)483-3774
CA Santa Clara: EIL Instrus Inc, Dept G 2998 Scott Blv /95054 .....(408)727-6531

CA Santa Clara: Dynametron Inc, Dept G 2000 De LaCruz Blv /95050 .. (408)727-6531
CO Denver: EIL Insts Inc, Dept G 99 Inca St /80223 ..... (303)534-4160
CO Denver: Meter-Master Inc, Dept G 2630 W 2nd Av /80219 ..... (303)722-5766
CT Middletown: EIL Inst Inc, Dept G 125 Coe Av /06457 ..... (203)346-6646
FL Miami: Brownell Electro Inc, Dept G 6850 NW 74th St /33166 .... (305)884-3197
FL Orlando: Brownell Electro Inc, Dept G 307 27th St /32856 ..... (305)843-6770
FL Palm Bay: EIL Instrus Inc, Dept G 1914 Canova St SE, /32907 .. (305)725-8300
GA Atlanta: Brownell Electro Inc, Dept G 3020 Commerce Way /30354 . (404)762-5181
IL Bridgeview: EIL Instrus Inc, Dept G 9708 Indl Dr /60455 ..... (312)430-2292
IL Countryside: Pacific Indicator, Dept G 5320 East Av /60525 ..... (312)352-3500
IL Itasca: Metermaster Inc, Dept G 1100 W Thorndale Av /60143 .(312)250-0606
IN Evansville: Electro Lab Svcs, Dept G 1302 N Fulton Av /47712 .... (812)423-5211
IN Indianapolis: EIL Instrus Inc, Dept G 7061 Twin Oaks Dr /46226 ...(317)545-1373
KY Louisville: EIL Inst Inc, Dept G P5 Bon-Air Manor /40220 .....(502)454-3420
LA Kenner: Breard-Gardner, Dept G 2001 25th St /70063 ..... (504)466-3401
MA Burlington: EIL Inst, Dept G 21 A St /01803 .....(617)272-9450
MA Waltham: Calibron Corp, Dept G 220 Grove St. /02154 ..... (617)894-6440
MA Woburn: Brownell Electro Inc, Dept G 10 Lynscott Rd /01801 ..... (617)935-7820
MD Baltimore: Sunshine Scientific, Dept G 8019 Belair Rd /21236 .....(301)661-5900
MD Sparks: EIL Instru, Dept G 10 Loveton Cir /21152 ..... (301)771-4800
MI Ferndale: Ram Meter Inc, Dept G 1100 Hilton Rd /48220 .....(313)398-6767
MN Minneapolis: Instrumentation Svcs, Dept G 957 Winnetka Av N /55427 ...(612)544-8916
MN Minneapolis: Process Measurement, Dept G 5735 Lindsay St /55422 .....(612)544-4035
MO Kansas City: Industrial Svc Labs, Dept G 118 NW Business Pk Ln /64150 .....(816)587-5400
MO St Louis: Indl Svc Labs, Dept G 4354 Olive St /63108 ..... (314)535-5760
NC Charlotte: Brownell Electro Inc, Dept G 3201 Woodpark Blvd /29206 . (704)597-1270
NC Charlotte: Trott Elecs Inc, Dept G 307-Y W Tremont Av /28203 ..(704)376-2237
NC Raleigh: Brownell Electro Inc, Dept G 5245 North Blv /27604 .....(919)876-6524
NJ Belleville: Miscorp, Dept G 236 Washington Av /07109 ... (201)751-1190
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NY Farmingdale: Brownell Electro, Dept G 500 Eastern Pkwy /11735 .... (516)420-4142
NY Hauppauge: EIL Instrus Inc, Dept G 180 Oser Av /11788 .....(516)231-6333
OH Cleveland: Pioneer/Instrumentation, Dept G 4800 E 131 st St /44105 .... (216)587-3600
OH Cleveland: Weschler Electric Co, Dept G 16900 Foltz Pkwy /44136 .... (216)238-2550
OH Dayton: EIL Instrus Inc, Dept G 96A & 96B Westpark Rd /45459 .....(513)435-2134
OH Dayton: Pioneer/Dayton, Dept G 4433 Interpoint Blv /45424 ... (513)236-9900
OK Tulsa: Genesis Elecs Corp, Dept G 12101 E 51 St Suite 106 /74146 .....(918)254-6591
OK Tulsa: Process Measurement, Dept G 551 S Quaker Ave /74120 .... (981)584-1545
OR Portland: Branom Instrus Co, Dept G 8435 N Interstate Pl /97217 .. (503)283-2555
PA Philadelphia: Sunshine Scientific Inst, Dept G 1810 Grant Av /19115 ..... (215)673-5600
PA Pittsburgh: EIL Instru Inc, Dept G 1844 Ardmore Blv /15221 ....(412)731-5230
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TN Knoxville: Brownell Electro Inc, Dept G 207 Ctr Pk Dr /37922 ..... (615)966-3441
TN Memphis: Brownell Electro Inc, Dept G 3821 Getwell Rd /38118 ..... (901)795-8483
TN Nashville: Brownell Electro Inc, Dept G 1837 Airlane Dr /37210 ..... (615)885-1302
TX Dallas: Dallas Meter-Tek Supply Co, Dept G 10209 Plano Rd /75238 .....(214)349-6044
TX Dallas: EIL Instrus, Dept G 4394 Sunbelt Dr /75248 .....(214)931-1236
TX Dallas: Ultra Instru, Dept G 10031 Monroe Dr /75229 .... (214)357-0297
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TX Garland: Metermaster Inc, Dept G 2809 National Dr /75041 ..... (214)271-5671
TX Houston: EIL Instrus Inc, Dept G 7385 Ashcraft St /77081 ..... (713)271-3100
TX Houston: Quality Instru Labs, Dept G 4832 Caroline /77004 ..... (713)524-0528
VA Richmond: MeterMetrics, Dept G 7400 White Pine Rd /23237 .. (804)275-1431
VA Springfield: EIL Instru Inc, Dept G 7643 Fullerton Rd /22153 .... (703)569-2611
VA Virginia Beach: EIL Instrus Inc, Dept G 5801 A Arrowhead Dr /23462 .(804)499-3746
WA Seattle: Branom Instru Co, Dept G 5500 4th Av S /98108 ..... (206)762-6050
WA Seattle: EIL Instrus Inc, Dept G 910 Industry Dr /98188 ..... (206)575-1888
WI Milwaukee: E-M Instrus Inc, Dept G 153 N Milwaukee St /53202 ...(414)272-7799

JFW INDS INC, Dept G, 5134 Commerce Sq Dr Indianapolis IN 46237; Tel: (317)887-1340; J Walker pres; F Walker vp eng; FSCM 61162; 49 emp; 3 eng; $D

THE JIA MGMT GRP INC, Dept G, 1299 Ocean Av Ste 333 Santa Monica CA 90401; Tel: (213)451-3041; D Lake exec vp; M Troyer vp; 37 emp; $D

JILSON CORP, Dept G, 200 Atlantic St Hackensack NJ 07601; Tel: (201)488-4646; Telex: 134236 Jilson Hak; Fax: (201)488-8589 OMNIFAX; L Astmann pres; H Astmann vp mktg; D Baughn sls mgr; 15 emp; 2 eng; $D

J & J ELECTRO LYTE LEVEL DETECTORS CO, Dept G, 6 Dennis Av High Bridge NJ 08829; Tel: (201)453-2637; J Metroke pres; J Stiers vp mktg; FSCM 2M926; 4 emp; 2 eng; $A

JKL COMPONENTS CORP, Dept G, 13343 Paxton St Pacoima CA 91331; Tel: (818)896-0019; Toll-free: (800)421-7244; TWX: (910)496-1504; Fax: (818)897-3056 Rapicom 3100; K Koerting pres; J Velas vp mktg; FSCM 53355; 19 emp; 2 eng; $D

Sales Offices and Representatives

AZ Tempe: Elec-Com, Dept G 930 W 23rd St /85282 .....(602)967-8644
CA San Diego: Reed Elec Mktg, Dept G 11772 Sorrento Valley Rd /92121 .....(714)452-1456
CO Parker: Remington Grp, Dept G 11479 S Pine Dr /80134 ..... (303)841-0523
IL Park Ridge: B Burns & Assoc, Dept G 1020 Busse Hwy /60068 ..... (312)823-9360
IN Indianapolis: Insulreps, Dept G 8445 Keystone Crossing /46240 .....(317)251-1994
MA Sudbury: KSA of New England, Dept G 111 Boston Post Rd /01776 .. (617)443-5881
MD Laurel: CSDS Inc, Dept G 10067 N 2nd St /20707 .....(301)490-3800
MI Farmington Hills: Clark Sls, Dept G 27600 Farmington Rd #209 /48018 .....(313)553-0610
MN Bloomington: Murnco, Dept G 1500 E 79th St /55420 ..... (612)854-4161
NY Fairport: Net Sls, Dept G 280 Turk Hill Pk /14450 .....(716)223-1030
NY Huntington Sta: Morgan El Sls, Dept G 315 Walt Whitman Rd /11746 .(516)549-5180
OH Chagrin Falls: Clark Sls, Dept G 539 E Washington St /44022 ..(216)247-7848
PA Phila: Check Assoc, Dept G 625 Cheswick Rd /19128 ..... (215)487-3007
TN Knoxville: Insul-Reps Inc, Dept G 9724 Kingston Pike /37990 ...(615)691-7586
TX Irving: Kite Elec Sls, Dept G 121 S Story Suite B /75060 ...(214)986-0321
WA Seattle: Krebs & Assoc, Dept G 3014 44th Ave W, /98199 ....(206)285-8015
WI West Bend: B Burns & Assoc, Dept G 186 Paradise Dr /53095 .....(414)334-3250

Local Distributors

AL Mobile: Specialty Dist, Dept G 1276 Beltline S, /36609 ..... (205)344-0450
AZ Phoenix: Capitol Elecs, Dept G 1307-11 N Central /85004 ... (602)252-5897
AZ Tempe: Harper SID, Dept G 2130 E 5th St /85281 .....(602)967-1464
CA Gardena: Cal Switch & Signal, Dept G 13717 S Normandie Av /90249 .....(213)770-2330
CA Garden Grove: Richey/Western, Dept G 7411 Lincoln Way /92641 .... (714)895-0060
CA Manhatten Beach: Prime Electro, Dept G 1811 Manhatten Beach Blv /90266 .....(213)376-3433
CA San Diego: Richey/Western, Dept G 7183 Construction Ct /92121 . (619)271-4511
CA Sunnyvale: Target Elecs, Dept G 1241 Old Mtn View/Alviso Rd /94089 .....(415)961-1170
CT Bridgeport: Park Dist, Dept G 347 Railroad Ave /06604 ..... (800)366-7200
CT Greenwich: Wise Components, Dept G 28 Henry St /06830 .....(203)531-4880
FL Clearwater: Elec Precepts, Dept G 14451 60th St N, /33520 .... (813)530-9781
GA Atlanta: Specialty Dist, Dept G 763 Juniper St /30308 ..... (404)873-2521
IL Mt Prospect: Magnuson Sls Inc, Dept G 2420 Oakton St /60056 ..... (312)956-0700
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KS Edwardsville: C Tennant Sons & Co, Dept G 1051 Blake St /66113 .....(913)441-1801
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MA Boston: Controller Svc, Dept G 212 Old Colony Av /02127 ....(617)269-1300
MA Westford: Elec Specialties, Dept G 434 Littleton Rd /01886 ..... (617)486-8495
MD Rockville: MS Elecs, Dept G 322 N Stonestreet /20850 .... (301)340-6400
MI Grand Rapids: RM Elec, Dept G 4310 Roger Chaffe Dr /49508 .(616)531-9300
MN Hopkins: Joel Co, Dept G 612 11th Ave S, /55343 .....(612)935-6202
MN Minneapolis: Bergquist Co, Dept G 5300 Edina Indl Blv /55435 ...(612)835-2322
MN Minneapolis: Joel Co, Dept G 8836 7th Av /55427 ..... (612)545-5669
MN St Paul: Gopher Elec, Dept G 222 E Little Canada Rd /55117 .....(612)483-3322
NH Hudson: C&H Elecs, Dept G 19 Park Av /03051 .....(603)882-1133
NJ Nutley: Vantage Elec, Dept G 257 Park Av /07110 ..... (201)667-1840
NM Albuquerque: Walker Elec Supply, Dept G 102 Granite Av /87107 .....(505)247-2288
NV Las Vegas: Nedco, Dept G 4200 Spring Mtn Rd /89102 .. (702)367-0400
NY Endicott: Rogan Elec, Dept G 629 Dickson St /13760 .....(607)754-3590
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OH Dayton: Stotts Friedman, Dept G 2600 E River Rd /45439 ..... (513)298-5555
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PA Philadelphia: Powell Elec, Dept G South Island Rd /19101 .....(215)365-1900
PA Wayne: Peak Elec, Dept G 354 W Lancaster /19087 ..... (215)293-9000
TN Hixson: Techni-Tronics, Dept G 5397 Wilbanks Dr /37343 .... (615)842-0514
TX Dallas: Assoc Aircraft, Dept G 5021 W Jefferson /75211 .... (214)331-4381
TX Dallas: Heiland Elec, Dept G 10734 Stemmons Frwy /75220 .....(214)351-2050
WA Greenacres: Mica Co, Dept G N 16 Arties Ct /99016 .....(509)928-1720
WI Milwaukee: Marsh Elec, Dept G 1563 S 101 St /53214 .....(414)475-6000
WI Oshkosh: Elec Inds, Dept G 19 E Irving Av /54902 .....(414)235-8930

JMJ TECH PROD INC, Dept G, 50 Wheeler Point Rd Newark NJ 07108; Tel: (201)589-4257; K Kolenut pres; 6 emp

JMK INC, Dept G, 15 Caldwell Dr Amherst NH 03031; Tel: (603)886-4100; Telex: 955329 TLX SVC; FSCM 24752; 200 emp; 5 eng; $E

JML OPTICAL INDUSTRIES INC, Dept G, 690 Portland Av Rochester NY 14621; Tel: (716)342-8900; TWX: (510)253-2216; Fax: (716)342-6125 Hitachi Omnifax; J Lobozzo pres; M McCusker vp mktg; J Carlino sls mgr; 65 emp; 7 eng; $D

J-M MFG, KEWAUNEE—See KEWAUNEE, J-M MFG

JMR ELECTRONICS CORP, AST, Dept G, 1525 Blondell Av Bronx NY 10461; Tel: (212)597-6050; J Gaon pres; 33 emp; 4 eng; $D

J M S ELECS INC, 13125 Saticoy St North Hollywood CA 91605; Tel: (818)764-3303; Telex: 67-3362; Cable: Tubes LSA; Fax: (818)764-4875 Ricoh Rapicom 130; ME Klopert pres; J Doig sls mgr; FSCM 95-9473365; 15 emp; 1 eng; $D

JM TRANSFORMER CO INC, Dept G, 112 Florida St Farmingdale NY 11735; Tel: (516)293-0475; JB Millman pres; 12 emp; 1 eng; $C

JO-BELL PRODS INC, Dept G, 5456 W 111 St Oak Lawn IL 60453; Tel: (312)425-0240; P Campanella pres; TF Keener vp mktg; 15 emp; 2 eng; $D

JOBMASTER CORP, Dept G, 9006-9010G Liberty Rd Randallstown MD 21133; Tel: (301)655-1400; Toll-free: (800)642-1400; RH Goldman pres; 12 emp; 1 eng; $D

JODON INC, Dept G, 62 Enterprise Dr Ann Arbor MI 48103; Tel: (313)761-4044; Telex: (810)223-6019; Cable: JODON-ANN ARBOR; JW Gillespie pres; 35 emp; 10 eng; $D

JOHANSON DIELECTRICS INC, Dept G, 2220 Screenland Dr Burbank CA 91505; Tel: (818)841-8500; TWX: (910)498-2735; NE Johanson pres; F Luhrs us sls mgr; 168 emp; 6 eng; $D

JOHANSON MFG CORP, Dept G, 400 Rockaway Valley Rd Boonton NJ 07005; Tel: (201)334-2676; TWX: (710)987-8367; Fax: (201)334-2954; N Krawczyk pres; FSCM 91293; 200 emp; 10 eng; $E

JOHNS CRYOGENICS, Dept G, 1069 Westridge Av Danville CA 94526; Tel: (415)837-6677; NA Carter pres; R Carter vp mktg; 2 emp; 1 eng; $B

JOHNSON CONTROLS, BATTERY DIV, Dept G, 900 E Keefe Av Milwaukee WI 53212; Tel: (414)228-2393; Telex: 026-650

EF JOHNSON CO, Dept G, 299 Johnson Av Waseca MN 56093; Tel: (507)835-6222; Telex: 290470; TWX: (910)565-2161; KJ Whitaker pres; DG Smith vp mktg; FG Hamer vp sls & distribution; 1500 emp; 120 eng; $G

EF JOHNSON CO, COMPONENTS PRODS, Dept G, 299 Johnson Av Waseca MN 56093; Tel: (507)835-6222; Toll-free: (800)247-8256; Telex: 290470; TWX: (910)565-2161; Fax: (507)835-8356; KJ Whitaker pres; DG Smith vp mktg; CW Ard sls mgr; 1200 emp; 80 eng; $F

JOHNSON ELECTRIC COIL CO, Dept G, 821 Watson St Antigo WI 54409; Tel: (715)627-4367; WL Johnson pres; FSCM 1095; 90 emp; 4 eng; $D

JOHNSON & HOFFMAN MFG CORP, Dept G, 40 Voice Rd Carle Place NY 11514; Tel: (516)742-3333; CF McKenna pres; C Stoehr sls mgr; 90 emp; 7 eng; $D

JOHNSON MATTHEY INC, Dept G, 4 Malin Rd Malvern PA 19355; Tel: (215)648-8000; EJ Grosso pres; $G

JOHNSTON LABS, Dept G, 383 Hillen Rd Towson MD 21204; Tel: (301)337-8700; Toll-free: (800)638-8656; Telex: 908325; Cable: JOHNLAB; Fax: (301)337-8903 DEX; T Bologna pres; D Allgeier dir mktg; E Pierzynski sls mgr; 225 emp; 15 eng; $F

JOLO INDS INC, Dept G, 13921 Nautilus Dr Garden Grove CA 92643; Tel: (714)554-6840; TWX: (910)595-1138; JS Giampiccolo pres; JS Giampiccolo Jr sls mgr; 20 emp; 2 eng; $D

JONARD INDS CORP, Dept G, 134 Marbledale Rd Tuckahoe NY 10707; Tel: (914)793-0700; Telex: 996570; TWX: (710)562-0107; B Osten pres; R Fersen vp mktg; TD McCabe sls mgr; 68 emp; 3 eng; $D

JONATHAN MFG CORP, Dept G, 1101 S Acacia Av Fullerton, CA 92631; Tel: (714)526-4651; TWX: (910)592-1241; RL Burch chmn of bd; WW Wachtel vp mktg; S Meli indl sls mgr; FSCM 05236; 350 emp; 10 eng; $E

JONES E LAMSON MACHINE CO, Dept G, 150 Clinton St Springfield VT 05156; Tel: (802)885-2121; Telex: 962451; TWX: (710)455-2790; Cable: Turret; DR Schurman vp; 800 emp; $F

JONES INSTRUMENT CORP, Dept G, 432 Fairfield Av Stamford CT 06904; Tel: (203)327-6440; AJ Steinthal pres; FSCM 32480; 80 emp; 5 eng; $D

JESSE JONES INDS, Dept G, 499 E Erie Ave Philadelphia PA 19134; Tel: (215)425-6600; Toll-free: (800)621-5809; WR Fenkel pres; L DeBelle vp mktg; 100 emp; 2 eng; $D

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JORI RESOURCES CORP, Dept G, 2128 Knoll Dr Ventura CA 93003; Tel: (805)642-2266; JP Berney pres; 5 emp; 1 eng; $C

JOSLYN CORP, ELECTRONIC SYSTEMS DIV, Dept G, 6868 Cortona Dr PO Box 817 Goleta CA 93116; Tel: (805)968-3551; Telex: 181824; TWX: (910)334-3464; Cable: JOSLECTRON GOLETA; Fax: (805)968-3551X266 Xerox; A deSouza gen mgr; FSCM 23663; 240 emp; 8 eng; $E

JOUAN INC, Dept G, Route 8 Box 1202 Winchester VA 22601; Tel: (703)665-0863; Toll-free: (800)662-7477; M Victorri pres; L Cady vp mktg; 8 emp; 4 eng; $D

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JOYSTICK TECHNOLOGIES INC/CH PRODUCTS—See CH PRODUCTS, DIV OF JOYSTICK TECHNOLOGIES INC

JPI INC, Dept G, 1507 San Vicente Blv Santa Monica CA 90402; Tel: (213)395-2018; S Kondo pres; 7 emp; 1 eng; $B

JRW INDS INC, Dept G, 2312 N 2nd St Harrisburg PA 17110; Tel: (717)236-1418; JR Williams pres; BJ Williams vp mktg; 3 emp; 0 eng; $A

JSC WIRE & CABLE, JERSEY SPECIALTY CO, Dept G, Burgess Pl PO Box 248 Wayne NJ 07470; Tel: (201)694-6200; Toll-free: (800)JSC-WIRE; RD Foster pres; R Dulude natl sls mgr; 40 emp; $D

JSJ CORP, DAKE DIV—See DAKE DIV, JSJ CORP

J-TEC ASSOC INC, Dept G, 317 7 Av SE, Cedar Rapids IA 52401; Tel: (319)366-7511; Telex: 464446; T Johnson mktg mgr; R Brekke sls mgr; 70 emp; 8 eng; $D

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AL Birmingham: Control Tech, Dept G 265 Riverchase Pkwy East Ste 104 /35244 ..... (205)988-4090
AL Mobile: FA Thomas, Dept G 1805 Liberty St /36660 ..... (205)476-7837
GA Atlanta: Chester Tech Sls, Dept G PO Box 450302 /30345 ..... (404)496-0227
IL Crestwood: Olson Eng, Dept G 4704 W 137 St ..... (312)388-9333
IN Fort Wayne: Domino, Dept G PO Box 9309 /46899 ..... (219)456-5512
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MI Warren: Smith Instrus, Dept G 24487 Gibson St /48089 ..... (313)755-3110
MN Centerville: MDT Controls, Dept G 1566 LaMotte Dr /55038 ..... (612)426-8752
MO St Louis: Universal Precision, Dept G 1199 Dunloe Rd /63011 ..... (314)394-4693
NC Charlotte: Carolina Controls, Dept G 12243 Nations Ford Rd /28217 ..... (704)588-3040
NJ Teaneck: Garden State Instrumetrics, Dept G 121 Cedar Lane /06777 ..... (201)836-7988
OH Cincinnati: Cin-Trol Eqpt, Dept G 10999 Reed Hartman Hwy Suite 201 /45242 ..... (513)891-5500
OH Cuyahoga Falls: Baker Ind, Dept G 2475 State Rd /44223 ..... (216)928-8877
OR Portland: Sea-Port, Dept G 1935 N Argyle /97217 ..... (503)283-1950
PA Ambler: Webco, Dept G 25 Skippack Pike /19002 ..... (215)542-9960
TX Houston: Collinsystem, Dept G PO Box 55716 /77255 ..... (713)464-9428
VA Richmond: Advance Control Eqpt, Dept G 3101 Old Hilliard Rd /23228 ..(804)264-7100
WA Edmonds: Sea Port Controls, Dept G PO Box 160 SW, /98020 ..... (206)775-2580

JUDCO MFG INC, Dept G, 24030 Frampton Av Harbor City CA 90710; Tel: (213)534-0959; Fax: (213)534-9420 Canon 520; 125 emp; 3 eng; $D

JUDD WIRE, HIGH VOLTAGE ENGRG, Dept G, 870 Los Vallecitos Blv San Marcos CA 92069; Tel: (619)744-7720; TWX: (910)322-1149; Fax: (619)744-7720X33 Xerox 400/Telecopier; NE Wootten ops mgr; FSCM 3357; 54 emp; 2 eng; $E ..... **Vol 2/1246,1247**

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CO Niwot: DZ Assocs, Dept G PO Box 788 /80544 ..... (303)443-4388
FL Coral Springs: HAI Elecs, Dept G 10212 W Sample Rd /33065 ..(305)752-7520
IA Cedar Rapids: PMR Inc, Dept G 4403 First Ave SE, /52402 ..... (319)362-9177
IL Arlington Hts: Rozner Sls Co, Dept G 400 W Northwest Hwy /60004 (312)577-0067
KS Overland Park: PMR Inc, Dept G PO Box 6264 /66206 ..... (913)749-6473
MA Marlborough: OK Engrg, Dept G 223 E Main St /01752 ..... (617)481-6400
MD Baltimore: RA Wafer Assoc, Dept G 1055 Ingleside Ave /21228 ... (301)744-1133
MN Brooklyn Ctr: Willman Assoc, Dept G 6040 Earle Brown Dr /55430 . (612)566-5010
MO St Louis: PMR Inc, Dept G PO Box 28708 /63146 ..... (314)569-1220
NC Rsch Triangle Pk: Naylor Assoc, Dept G PO Box 13007 /27709 ..... (919)286-7007
NJ Haddonfield: Mesa Tech Assoc, Dept G 20 Kings Hwy W, /08033 ..... (609)429-9531
NY Rochester: BH Tollefson, Dept G 110 Allen Creek Rd /14618 ... (716)271-4141
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NY Thompson Ridge: Neville & Vespo, Dept G PO Box 25 /10985 .....(914)457-9209
NY Whitney Point: TAE-Rep Inc, Dept G PO Box 247 /13862 .....(607)692-3705
OH Columbus: KT/Depco, Dept G 3485 Breman St /43224 .....(614)262-9151
OH Highland Hts: KT/Depco, Dept G 11 Alpha Pk /44143 .....(216)442-6200
OH W Chester: KT/Depco, Dept G 8115 Timberjack Way, /45069 (513)874-0236
OR Portland: Elec Mktg Grp, Dept G 6732 N Mississippi /97217 ... (503)289-5320
PA Erdenheim: Omni Sls, Dept G 1014 Bethlehem Pike /19118 . (215)233-4600
PA Pittsburgh: KT/Depco, Dept G 1520 Northway Mall /15237 .. (412)367-1011
RI Johnston: CH Burnham, Dept G 107 Railroad Av /02919 ..... (401)231-7475
TN Morristown: Teqspec, Dept G PO Box 1091 Henry St Sta /37814 .....(615)587-0980
TX Dallas: DynaMark Tech Sls, Dept G 12160 Abrams Rd Ste 110 /75243 .....(214)437-3333
VA Fairfax: Nine Assoc, Dept G 10680 Main St /22030 .....(703)273-1803
WA Redmond: Elect Mktg Grp, Dept G 6674 138th Av NE, /98052 ...(206)882-0962

KECK-CRAIG ASSOCS, Dept G, 245 Fair Oaks Av, S Pasadena CA 91030; Tel: (213)682-3305; HC Keck mng partner; 14 emp; 5 eng; $C

OC KECKLEY CO, Dept G, 3400 Cleveland St Skokie IL 60076; Tel: (312)674-8422; Toll-free: (800)-Keckley; PK Miller pres; LA Rhodes mktg mgr; WS McKinney sls mgr; 60 emp; 3 eng; $D

KEDMAN CO, Dept G, PO Box 25667 Salt Lake City UT 84125; Tel: (801)973-9112; TWX: (910)925-4116; GM Edwards pres; 90 emp; $D

KEENE CORP, ADVANCED ABSORBER PRODS DIV, Dept G, PO Box 643 Amesbury MA 01913; Tel: (617)388-1963; Fax: (617)388-5472 Burrough DEX 2100; DM Murphy gen mgr; RS Daniels dir sls & mktg; FSCM 63676; 90 emp; 10 eng; $D

KEENE CORP, ARLON—See ARLON, DIV OF KEENE CORP

KEENE CORP, HOWE DIV, Dept G, 9433 Hyssop Dr Rancho Cucamonga CA 91730; Tel: (714)989-7053; Telex: 651338; DM Watt sls mgr; 70 emp; 2 eng; $D

KEENE CORP, LAMINATES DIV, Dept G, 199 Amaral St E Providence RI 02914; Tel: (401)434-2340; Toll-free: (800)556-7683; Telex: 927 524; AC Williams pres; J Walsh vp sls mkt; W Morrow dir of mktg & sls; 135 emp; 10 eng; $E

KEENE CORP, LAMINATES DIV, Dept G, 1100 Gov Lea Blv Bear DE 19701; Tel: (302)834-2100; Telex: 835342; A Williams pres; 50 emp; 3 eng; $E

KEENE CORP, RAY PROOF DIV, Dept G, 50 Keeler Av Norwalk CT 06856; Tel: (203)838-4555; Toll-free: (800)243-5704; Telex: 96-5812; Fax: (203)854-6034 RAPICOM; A Zais pres; WK McClain vp mktg & sls; JA Graham dir of sls; 200 emp; 30 eng; $F

KEENE CORP, REINHOLD IND—See REINHOLD INDS, DIV OF KEENE CORP

KEENE CORP, SRS INDS—See SRS INDS, DIV OF KEENE CORP

KEITH CO INC, Dept G, 8323 Loch Lomond Dr Pico Rivera CA 90660; Tel: (213)685-3484; Toll-free: (800)545-4567; Telex: 19-4495; Cable: KEITHKILN; WP Keith Jr pres; 20 emp; 5 eng; $D

KEITHLEY INSTRUMENTS INC, INSTRUS DIV, Dept G, 28775 Aurora Rd Cleveland OH 44139; Tel: (216)248-0400; Telex: 98-5469; Cable: KEITHLEY; Fax: (216)248-0400X363 Burroughs dex 2100; T Brick pres; B Erdman mktg mgr; 450 emp; 15 eng; $D

KEL-AM INC, Dept G, 308 E 5th St Eldon MO 65026; Tel: (314)392-7174; Toll-free: (800)233-2001; Telex: 42-301; Fax: (714)859-4235 OMNIFAX; K Takashina pres; M Hayes mktg mgr; 90 emp; 1 eng; $D

KELLEMS DIV, HARVEY HUBBELL INC, Dept G, Rte 1 Lords Hill Stonington CT 06378; Tel: (203)535-1250; Telex: 966456; Fax: (203)535-1719 Rapicom 120; GM Swenson vp & gen mgr; JJ Palembas vp mktg; 150 emp; 6 eng; $E

KELLER & ASSOCS INC, Dept G, 1174 Rte 109 PO Box 541 Lindenhurst NY 11757; Tel: (516)226-7733; T Keller pres; L Keller vp mktg; P Marino office mgr; 9 emp; $D

KELTEC FLORIDA, AMSTAR TECH PRODS CO INC, Dept G, PO Box 2917 Fort Walton Beach FL 32549; Tel: (904)651-9749; TWX: (510)730-7775; Fax: (904)651-9749X245 QWIP; D Fisk pres; AA Coronis vp mktg; FSCM 09062; 490 emp; 40 eng; $E

KELTRON, WALDEN DIV, 225 Crescent St Waltham MA 02154; Tel: (617)894-8700; H Fox pres; T Chadurjia mktg mgr; 125 emp; 18 eng; $D

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KELTRON CORP, HIGH VOLTAGE POWER SUPPLY DIV, Dept G, 225 Crescent St Waltham MA 02154; Tel: (617)894-8700; H Fox pres; T Chadurjian sls mgr; 165 emp; 10 eng; $D

KELTRON CORP, INSTRU DISPLAYS DIV, Dept G, 225 Crescent St Waltham MA 02154; Tel: (617)894-8700; H Fox pres; 150 emp; 8 eng; $C

KELTRON CORP, VIKING MODULES DIV, Dept G, 223 Crescent St Waltham MA 02154; Tel: (617)894-8700; H Fox pres; $D

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MA Needham: Shain Assoc, Dept G PO Box 165 33 Marsh Rd /02192 .....(617)449-4380
PA Audubon: D Holmes Assoc, Dept G Box 453 /19407 .....(215)666-0636

KELVIN, Dept G, 14724 Ventura Blvd Suite 1003 Sherman Oaks CA 91403-3501; Tel: (818)990-1192; Telex: 651417; Fax: (818)995-6460 Sharp 2715; KT Eckardt pres; RA Featherston vp mktg; FSCM 19587; 250 emp; 8 eng; $D

KEMET UNION CARBIDE CORP—See UNION CARBIDE CORP, ELECS DIV/KEMET

KEMLON PRODS & DEVELOPMENT CO, Dept G, PO Box 14666 Houston TX 77021; Tel: (713)747-5020; TWX: (910)881-1592; R Ring pres; R Horton sls/mktg mgr; 147 emp; 15 eng; $D

THE CM KEMP MFG CO, Dept G, 7280 Baltimore-Annapolis Blv Glen Burnie MD 21061; Tel: (301)761-1500; Telex: 087-868; Cable: KEMP; Fax: (301)761-5109; B Kiegler pres; J Zahniser vp mktg; B Lewis mktg mgr; 171 emp; 20 eng; $E

KEMTRON CIRCUITS, Dept G, 48 Merrick Rd Rockville Centre NY 11570; Tel: (516)766-2772; WC Carlock pres; S Verter vp mktg; MR Verter sls mgr; 10 emp; 1 eng; $C

KENBAR INDS, Dept G, Brass Castle Rd Box 288 Washington NJ 07882; Tel: (201)689-2255; M Leff pres; 30 emp; 5 eng; $C

KENCO INDS INC, ELEC CHEMICALS DIV, Dept G, PO Box 88500 Atlanta GA 30338; Tel: (404)475-6100; Telex: 297114 KENC UR; KJ Barry pres; D FitzPatrick gen mgr; 35 emp; 2 eng; $D

KENDALL USA, KENDALL PLASTICS, Dept G, PO Box 8839 Naples FL 33941; Tel: (813)643-2244; Toll-free: (800)348-2398; T Dekko pres; M Kennedy dir of mktg; L Dees sls mgr

KENNEDY, AN ALLEGHENY INTL CO, Dept G, 1600 Shamrock Av Monrovia CA 91016; Tel: (818)357-8831; TWX: (910)588-3751; Cable: KENCO; F Bumb pres; R Bartholomew vp mktg; FSCM 23722; 950 emp; 60 eng; $F

MS KENNEDY CO, Dept G, 8170 Thompson Rd Clay NY 13041; Tel: (315)699-9201; TWX: (710)541-0465; MS Kennedy pres; G OVerend sls mgr; FSCM 51651; 45 emp; 4 eng; $D

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AZ Glendale: Fetty-Schoenduve, Dept G PO Box 5552 /85312 ..... (602)241-9009
CA El Segundo: Fetty-Schoenduve, Dept G 309 Main St /90245 .....(213)322-4991
CA Mountain View: Fetty-Schoenduve Inc, Dept G 2672 Bayshore Frontage Rd Suite 1030 /94043 .....(415)962-8330
CA San Diego: Fetty-Schoenduve, Dept G 7867 Convoy Ct Suite 302 /92111 .....(619)292-5136
FL Altamonte Springs: RW Mitscher Co Inc, Dept G 1615 Parkwood Ave /32714
FL Boca Raton: RW Mitscher, Dept G 1251 S Federal Hwy No 120 /33432
IN Fort Wayne: Arete Sls Inc, Dept G 2260 Lake Ave Ste 250 /46805 .....(219)423-1478
KS Parker: SW Wollard Co, Dept G Rural Rt 1 Box 66A /66072
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MN Wayzata: White Sls, Dept G PO Box 141 /55391 .....(612)920-3558
MO St Louis: Abrams & Assoc, Dept G 67 Ladue Estates /63141 ..... (314)569-0447
NC Raleigh: RW Mitscher, Dept G 304 F W Milbrook Rd /27609 . (919)848-0941
NJ Hasbrouck Hts: Comp-Tech Sls, Dept G 208 Blvd /07604 ..... (201)288-7400
NY Clarence: RW Mitscher Co Inc, Dept G 9515 Main St /14031
VA Alexandria: Vanguard Engr Sls Inc, Dept G 2110 Wilkenson Pl /22306 ....(703)768-1660
VA Alexandria: Vanguard, Dept G 2110 Wilkinson Pl /22306 .... (703)768-1660
WV Inwood: Colbert Assocs, Dept G Rt 1 Sulsa Springs Rd Pine Ridge Estates /25428 .....(304)229-5797

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KEN-TRON MFG INC, Dept G, PO Box 705 Owensboro KY 42302; Tel: (502)684-0431; Telex: 204305; Cable: ELECTROKEN; RD Hudson pres; J Douglas sls mgr; 100 emp; 4 eng; $D

KENTROX INDS INC, SUB OF PLANTRONICS, Dept G, PO Box 10704 Portland OR 97210; Tel: (503)643-1681; Toll-free: (800)824-4510; TWX: (910)467-8711; Fax: (503)641-3341; DL Kinney pres; D Beckett mktg dir; G Jacobs sls mgr

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AZ Phoenix: JF Hurlbut Co, Dept G 4455 E Camelback Rd Suite 160 /85018 .....(602)952-2079
CA Sherman Oaks: Windsor Dynamics Inc, Dept G PO Box 5500 /91413 ..... (818)990-4173
CA Woodside: N-S Assoc, Dept G 2985 Woodside Rd /94062 ... (415)851-2703
CO Golden: JF Hurlbut Co, Dept G 622 Gardenia Ct /80401 .....(303)279-7796
CT Farmington: R Perron & Co, Dept G 10 Briarwood Rd /06032 .....(203)673-4825
FL Orlando: JL Highsmith Co, Dept G 718 W Vassar St /32804 ..... (305)422-5794
IL Chicago: Century Elecs, Dept G 3511 N Cicero Av /60641 .... (312)777-9700
IN Noblesville: Century Elecs, Dept G 7880 E 126th St /46060 .....(317)849-2026
KS Kansas City: Atech, Dept G 7914 Quivira Rd Suite B /66215 .....(913)268-9644
MA Needham: Perron & Co, Dept G 1040 Great Plain Av /02192 . . (617)449-6162
MD Burtonsville: Eastern Instrumentation Corp, Dept G 3537 Spencerville Rd /20866 . (301)384-8500
MI Farmington Hills: Carter McCormic & Peirce, Dept G 23995 Frwy Pk Dr /48024 ....(313)477-7700
MN Minneapolis: E C Elec Ind, Dept G 10108 Abbott Av S /55431 . . . (612)831-0229
MO St Louis: Atech, Dept G 734 W Port Plaza /63146 .....(314)576-2884
NC Charlotte: JL Highsmith & Co, Dept G 9801-F Southern Pine Blvd /28210 .....(704)527-2382
NH Dover: R Perron & Co, Dept G 1 Elm St /03820 ..... (603)742-2321
NJ Woodcliff Lake: Eastern Instrumentation of NY, Dept G PO Box 8777 /07675 ..... (201)664-0907
NM Albuquerque: Technology Mktg Assoc, Dept G 6800 Academy Pkwy NE, /87109 .....(505)345-8921
NY N Syracuse: Naco Elecs Corp, Dept G PO Box 276 /13212 .....(315)699-2651
OH Englewood: Carter McCormic & Peirce, Dept G 15 Rockridge Rd /45322 .....(513)836-0951
OH Fairview Park: Carter McCormic & Peirce Inc, Dept G 22650 Lorain Rd /44126 ..... (216)779-5100
PA Southampton: Eastern Instrumentation Corp, Dept G 301 Lakeside Dr /18966 .....(215)355-3469
TX Austin: Airep Elecs Inc, Dept G PO Box 5715 /78763 ..... (512)327-0778
TX Dallas: Airep Elecs Inc, Dept G 10155 Plano Rd /75238 .....(214)349-4360
TX Houston: Airep Elecs Inc, Dept G PO Box 34339 /77234 ..... (713)644-8171
VA Richmond: JL Highsmith Co, Dept G 304 Turner Rd Suite M /23235 .....(804)745-5555
WA Seattle: H Levinson Co, Dept G 400 Boren N, /98109 ..... (206)382-1300
WI Milwaukee: Century Elecs, Dept G PO Box 04098 /53204 ..... (414)645-3680

KEPRO CIRCUIT SYS INC, Dept G, 630 Axminister Dr Fenton MO 63026; Tel: (314)343-1630; Toll-free: (800)325-3878; JS Keil pres; JR Keil sls mgr; 17 emp; 1 eng

KERAMOS INC, Dept G, 104 N Church St Lizton IN 46149; Tel: (317)994-5194; W Janicky pres; P Angleton vp mktg; 17 emp; 2 eng; $D

KERNCO INSTRUMENTS CO INC, Dept G, 420 Kenazo Av El Paso TX 79927; Tel: (915)852-3375; Telex: 74 9487; Cable: KERNCO; JP Kelly pres; 16 emp; 2 eng

WAYNE KERR INC, 600 W Cummings Pk Woburn MA 01801; Tel: (617)938-8390; Toll-free: (800)533-3535; Telex: 6817257; Fax: (617)933-9523 Burroughs dex3700; KG Berquist exec vp; P Prather eastern regional sls mgr; 400 emp; $E

KESSLER-ELLIS PRODS, Dept G, 120 First Av Atlantic Highlands NJ 07716; Tel: (201)291-0500; Toll-free: (800)631-2165; Telex: 132496; C Ellis III pres; P Kaszycki vp sls/mktg; F Vogt sls mgr is div; FSCM 28222; 100 emp; 6 eng; $D

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KESTLER ELECS, Dept G, 6513 Oak Ave Temple City CA 91780; Tel: (818)445-2692; RJ Kestler pres; PM Kestler vp mktg; FSCM 07157; 4 emp; 1 eng; $A

KEUFFEL & ESSER CO, Dept G, 900 Lanidex Plaza Parsippany NJ 07054; Tel: (201)428-7000; Telex: 136425; B Fowler pres; D Fellman dir mktg; J Smith natl sls mgr; 800 emp; $F

KEVEX CORP, Dept G, 1101 Chess Dr Foster City CA 94404; Tel: (415)573-5866; Telex: 184177 FTCY; TWX: (910)374-2633; Fax: (415)573-1539 Burroughs; M Kelly coo; J Colby dir mktg & sls; R Marti sls mgr; FSCM 62048; 350 emp; 150 eng; $F

KEWAUNEE, J-M MFG, Dept G, 686 N King Rd San Jose CA 95133; Tel: (408)729-6666; TWX: (408)729-6691; CD Witt pres; GL Sechrest sls mgr; 70 emp; 8 eng; $D

KEWAUNEE SCIENTIFIC CORP, TECHNICAL WORKSTATION DIV, Dept G, 901 FM 20 Lockhart TX 78644; Tel: (512)398-5292; Toll-free: (800)824-6626; Telex: 752706; Fax: 398-5104 Fax; H Simmons pres; C Albright mktg mgr; J Sechrest natl sls mgr; 10 eng; $F

KEYAN IND, Dept G, PO Box 1228 Middleboro MA 02346; Tel: (617)947-7719; T Klingenberg pres; RE Oldro III vp; D Curran sls mgr; 12 emp; 2 eng; $C

KEY HIGH VACUUM PRODS, Dept G, 36 Southern Blv Nesconset NY 11767; Tel: (516)360-3970; A Kozerski vp mktg; 35 emp; 4 eng; $D

KEY IMAGE SYS INC, Dept G, 20100 Plummer St Chatsworth CA 91311; Tel: (818)993-1911; TWX: (910)494-2109; F Mahdavi pres; J Green exec vp; 15 emp; 5 eng; $C

KEYSTONE CARBON CO, THERMISTOR DIV, Dept G, 1941 State St St Marys PA 15857; Tel: (814)781-1591; Telex: 91-4517; RJ Reuscher pres; E Shea vp mktg; JA Brock sls mgr; FSCM 75263; 1,350 emp; 30 eng

KEYSTONE ELECS CORP, Dept G, 49 Bleecker St New York NY 10012; Tel: (212)475-4600; Toll-free: (800)221-5510; Telex: 35-3700; Cable: KEYELCO NYK; R David pres; C Gold dir of sls & mktg; FSCM 91883; 80 emp; 1 eng; $D

KEYSTONE METAL PRODS INC, Dept G, 2711 N California St Burbank CA 91504; Tel: (818)846-9210; R Baroda pres; 21 emp; 2 eng; $C

KEYTEK INSTRUMENT CORP, Dept G, 260 Fordham Rd Wilmington MA 01887; Tel: (617)272-5170; Telex: 951389 KeyTek Burl; P Richman pres; L Walsh sls mgr; 65 emp; $D

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AZ Tempe: Cantec Sls Inc, Dept G 1208 E Broadway Suite 202 /85282 .....(602)829-0191
CA Cupertino: Patterson Control Sys, Dept G 10070 Firwood Dr /95014 ....(408)973-1050
CO Boulder: H Bass Assocs, Dept G 5225 N 51st St /80301 ..... (303)530-7509
CT Mt Carmel: Scientific Devices CT, Dept G 3074 Whitney Av /06518 ..... (203)248-9361
FL Cocoa Beach: Teqspec Inc, Dept G 1325 N Atlantic Ave Suite 192 /32931 .....(305)783-3444
FL Palm Harbor: Teqspec Inc, Dept G PO Box 399 /34273 .....(813)785-2276
IL Burr Ridge: PVA Corp, Dept G 2415 Frontage Rd Suite 45 /60521 .....(312)655-3355
KS Lenexa: MIDTEC Assoc, Dept G . 11900 W 87th Suite 220 /66215
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NC Winston Salem: Radco Co, Dept G 614 First Union Natl Bank Bldg /27101 .....(919)722-9671
NJ Teaneck: Scientific Devices-East, Dept G 1415 Queen Ann Rd /07666 . . (201)837-1004
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WI Glendale: Stapleman Corp, Dept G 7911 N Rockledge /53209 ....(414)352-5777

KEY TRONIC CORP, Dept G, PO Box 14687 Spokane WA 99214; Tel: (509)928-8000; Toll-free: (800)262-6006; TWX: (510)773-1885; Fax: (509)927-5248 XEROX; LG Zirkle pres; R Pierson oem sls; FSCM 52833; 2,600 emp; 100 eng; $D

KEYTRONICS INC, Dept G, 707 North St Endicott NY 13760; Tel: (607)754-5405; Telex: Easy Link 62852786; HH Horton pres; FSCM 51181; 100 emp; 4 eng; $D

K-G DEVICES CORP, Dept G, Box 81 Dewitt NY 13214; Tel: (315)683-5666; JP Kirkgasser pres; AC Goldsmith vp mktg; 8 emp; 2 eng; $B

KGS ELECTRONICS INC, Dept G, 2029 N Lincoln Av Pasadena CA 91103; Tel: (818)798-0786; G Sugimoto pres; R Matsuda vp mktg; FSCM 16017; 45 emp; 6 eng

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KIERULFF ELECS, Dept G, 10824 Hope St Cypress CA 90630; Tel: (714)220-6300; Toll-free: (800)367-7767; D Bell pres; J Abram exec vp; 1200 emp; $G..... Vol 2/201,221,IBC;3/KE

KIKUSUI INTL CORP, Dept G, 19601 Mariner Ave Torrance CA 90503; Tel: (213)371-4662; Toll-free: (800)421-5334; TWX: (910)346-7648; Fax: (213)542-4943 TOSHIBA; K Miyamoto pres; D Dawson natl sls mgr; FSCM 61993; 300 emp; 45 eng; $F

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PA Pittsburgh: Dietrich & Assoc, Dept G 90 Clairton Blv /15236..... (412)892-2992
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MO St Louis: Abrams & Assoc, Dept G 67 Landue Estates /63141 .... (314)569-0447
NC Winston-Salem: DGW Inc, Dept G PO Box 5316 /27103 ..... (919)768-7166
NJ Colts Neck: Trionic Assoc, Dept G PO Box 71 /07722 ..... (201)431-0415
NM Albuquerque: Cleveland Entprs Inc, Dept G 6201 Copper NE, /87108 .....(505)265-7893
NY Great Neck: Trionic Assoc, Dept G 320 Northern Blv /11021 ..... (516)466-2300
NY Rochester: RF Lamb Co, Dept G 4515 Culver Rd /14622 ..... (716)323-1250
OH Euclid: Elecs Comps Inc, Dept G 27961 Euclid Av Ste #C5 /44132 .....(216)261-7057
OH Miamisburgh: Elecs Comp Inc, Dept G 2240 E Central Av /45342 ....(513)866-3340
OR Tigard: Components West Inc, Dept G 15255 SW 72nd Av Ste A /97223 .....(503)684-1671
PA Paoli: Tyler-Griffin Co, Dept G 46 Darby Rd /19301 ..... (215)647-1550
TX Dallas: E F Amymond Co, Dept G 4300 N Central Expwy /75206 (214)826-7620
WA Redmond: Components W Inc, Dept G PO Box 848 8275 166th Av NE, /98052 .....(206)885-5880

KIMBALL ELECTRONICS INC, KIMBALL INTL INC, 1038 E 15th St Jasper IN 47546; Tel: (812)634-4000; L Kuntz gen mgr; H Mattingly sls mgr; 1000 emp; $F

KIMCO DIV, BEI MOTION SYS CO—See BEI MOTION SYS CO, KIMCO DIV

KIMTRON CORP, Dept G, 1705 Junction Ct Bldg 160 San Jose CA 95112; Tel: (408)436-6550; Toll-free: (800)828-8879; TWX: (910)338-0237; Fax: (408)436-1380; JY Kim pres; R David dir mktg; JU Kim us sls mgr; 55 emp; 15 eng; $E

KINEMATRIX INC, C & R EQPT, Dept G, PO Box 1333 Concord NH 03301; Tel: (603)224-6583; Telex: 943485; R Nieder pres; B Kilrain sls mgr; 14 emp; 2 eng; $C

KINEMETRICS INC, Dept G, 222 Vista Av Pasadena CA 91107; Tel: (818)795-2220; Telex: 67-5402; Cable: KMETRICS PSD; Fax: (818)795-0868 Xerox 485; RJ Swain pres; FSCM 95-2599022; 90 emp; 20 eng; $D

KINEMETRICS/TRUETIME, Dept G, 3243 Santa Rosa Av Santa Rosa CA 95407; Tel: (707)528-1230; Telex: 176687 TRUE TIME SARO; Cable: TRUETIME SANTAROSA; RJ Dielman sls mgr; FSCM 5820; 25 emp; 4 eng; $D

KINETIC SYS CORP, Dept G, 11 Maryknoll Dr Lockport IL 60441; Tel: (815)838-0005; TWX: (910)638-2831; Fax: (815)838-4424 Pitney Bowes/Grp 3; JM Stephenson Jr pres; RH Wischermann vp mktg; WC Martin sls mgr; 160 emp; 20 eng; $E

KINETIC SYS CORP, PRINTED WIRING SVCS, Dept G, 11 Maryknoll Dr Lockport IL 60441; Tel: (815)838-0052; TWX: (910)638-2831; Fax: (815)838-4424 Pitney Bowes/Grp 3; 11 emp; $C

KINETIC SYS INC, Dept G, 20 Arboretum Rd Roslindale MA 02131; Tel: (617)522-8700; Telex: 955439; M Gertel pres; 35 emp; 4 eng; $D

KINETRON CORP, Dept G, 1416 Roller Rd Asbury Park NJ 07712; Tel: (201)776-9595; GW Triwedi pres; A Martel sls mgr; 10 emp; $C

KING MFG CO INC, Dept G, 7402 Prince Dr Huntington Beach CA 92647; Tel: (714)841-2556; Cable: KINGMAG; TM Ferguson pres; 20 emp; 2 eng; $D

Sales Offices and Representatives
CA Costa Mesa: Trojan Elec, Dept G 1040 Westward Way /92627 . (714)650-7723
CA New Hal: Scientific Eqpt & Matls, Dept G 24325 San Fernando Rd Ste 206 /91321 .....(805)254-3723
CA Santa Ana: Trend Inds, Dept G 20382 SW Cypress St /92707 .(714)549-4933
CA Santa Ana: Trend Inds, Dept G 20382 SW Cypress St /92707 .(714)756-8673
CA Santa Clara: Electro Venture North, Dept G 3375 Scott Blv #420 /95054 (408)727-1553
WA Redmond: Elecs NW Inc, Dept G 2831 152nd NE, /98052 ..... (206)883-1959

KING SEELEY THERMOS CO, KING SEELEY DIV, Dept G, 301 W Ohio PO Box 423 Kendallville IN 46755-0423; Tel: (219)347-1000; T Hall pres; CA Heyer sls mgr; 300 emp; 10 eng; $E

KINGS ELECS CO INC, Dept G, 40 Marbledale Rd Tuckahoe NY 10707; Tel: (914)793-5000; Telex: 6818293; Fax: (914)793-5092; F Lorge pres; ED Corcoran vp mktg; FSCM 91836; 602 emp; 25 eng; $F

KINNEY VACUUM CO, Dept G, 495 Turnpike St Canton MA 02021; Tel: (617)828-9500; TWX: (710)348-1889; KR Bramer pres; RE Johnson mktg mgr; FR Dube sls mgr; FSCM 33781; 250 emp; 29 eng; $E

KIPP & ZONEN, Dept G, 390 Central Av Bohemia NY 11716; Tel: (516)589-2885; Telex: 960250; Fax: (516)589-2068 Pitney Bowes 8100; W Novack sls mgr; 25 emp; 3 eng; $D

KIP TRANSFORMERS INC, Dept G, 13 Town Line Rd Box 6162 Wolcott CT 06716; Tel: (203)756-7085; AJ Licata pres; FSCM 28262; 30 emp; 2 eng; $D

KIRKHILL RUBBER CO, Dept G, 300 E Cypress St Brea CA 92621; Tel: (714)529-4901; Telex: 655-366; TWX: (910)596-1213; Fax: (714)529-4901X202 Zerox 400 Telecopier; WJ Haney pres; DL Reid vp sls; 850 emp; 4 eng

KISTLER INSTRUMENT CORP, Dept G, 75 John Glenn Dr Amherst NY 14120; Tel: (716)691-5100; TWX: (710)262-1284; Fax: (716)691-5226; RF Lochocki pres; FSCM 58679; 45 emp; 8 eng; $D

KISTLER-MORSE CORP, Dept G, 10201 Willows Rd NE PO Box 3009 Redmond WA 98073; Tel: (206)881-8000; Toll-free: (800)426-9010; Telex: 15-2223; C Morse pres; R Horton mktg mgmt; JA Beaton sls mgr; FSCM 3821; 72 emp; 11 eng; $D

KLA INSTRUMENTS CORP, AUTOMATED TEST SYS, Dept G, 2051 Mission College Blv Santa Clara CA 95054; Tel: (408)988-6100; Telex: 6839158; TWX: (910)338-7357; Fax: (408)980-1248; B Hardy gen mgr; P Szasz dir sls & mktg; 650 emp; 200 eng; $F

KLA INSTRUMENTS CORP, RETICLE & PHOTOMASK INSPECTION DIV, Dept G, 2051 Mission College Blvd Santa Clara CA 95054; Tel: (408)988-6100; Telex: 6839158; TWX: (910)338-7357; Fax: (408)748-1142; R Boehlke sr vp & gen mgr; P Lamey vp mktg; M McCarver vp sls; 650 emp; 200 eng; $F

KLA INSTRUMENTS CORP, WAFER INSPECTION SYS DIV, Dept G, 2051 Mission College Blvd Santa Clara CA 95054; Tel: (408)988-6100; Telex: 6839158; TWX: (910)338-7357; Fax: (408)988-2114; R Hery gen mgr; A Miller mktg mgr; B Rapozo vp sls; 650 emp; 200 eng; $F

KLARMANN RULINGS INC, Dept G, PO Box 4795 Manchester NH 03108; Tel: (603)424-2401; C Frost pres; H Carlson vp mktg; C Frost sls mgr; FSCM 23193; 34 emp; 2 eng; $C

KLEIN TOOLS INC, Dept G, 7200 McCormick Blvd Chicago IL 60645; Tel: (312)677-9500; Telex: 72-4431; Fax: (312)677-4476 Omnifax G93; MS Klein pres; MJ Loftus vp mktg; D Foshee vp sls; 800 emp

KLEIN TOOLS INC, VACO PRODS CO—See VACO PRODS CO, KLEIN TOOLS INC

KLINGER SCIENTIFIC CORP, Dept G, 110-20 Jamaica Ave Richmond Hill NY 11418; Tel: (212)846-3700; Telex: 882215; Fax: (718)805-1934 Ricoh-Rapicom 120; D Darvin pres; S Singer vp mktg; G Spiegel sls mgr; 36 emp; 5 eng; $D

K & L MICROWAVE INC, Dept G, 408 Coles Circle Salisbury MD 21801; Tel: (301)749-2424; TWX: (710)864-9683; Fax: (301)749-5725 Canon FAX 510; R Bernstein pres; C Schaub vp mktg; FSCM 50140; 500 emp; 31 eng; $F

K&L MICROWAVE/OSCILLATEK—See OSCILLATEK CORP, A DIV OF K & L MICROWAVE

K&L QUARTZTEK, Dept G, 20 S 48th Av Ste 2 Phoenix AZ 85043; Tel: (602)272-7945; TWX: (910)951-1305

KMC SYS INC, Dept G, 140 Greenwood Av Midland Pk NJ 07432; Tel: (201)447-0007; Telex: 64-2374; A Cerne pres; E Verder sls mgr; 140 emp; 3 eng; $D

Sales Offices and Representatives
FL Orlando: RJC Assoc, Dept G PO Box 19203 /32814 ..... (305)894-7371
NJ Colonia: ITS Inc, Dept G 400 New Dover Rd /07067 ....(201)382-2512
NJ Mt Laurel: Control Eqpt, Dept G Rte 73 & Fellowship Rd ..... (215)676-1460
NM Corrales: Applied Prods Co Inc, Dept G PO Box 1347 /87048..... (505)898-6603
UT Bountiful: Electrol Inc, Dept G PO Box 635 /84010 .....(801)292-7674

K & M ELECS INC, MOLD CON DIV, Dept G, 221 Interstate Dr West Springfield MA 01089; Tel: (413)781-1350; TWX: (710)350-6463; JL Knak pres; AR Mallanik sls mgr; 500 emp; 9 eng; $E

KNOWLES ELECS INC, Dept G, 3100 N Mannheim Rd Franklin Pk IL 60131; Tel: (312)455-3600; Telex: 72-8397; Cable: KNOLEC CHICAGO; Fax: (312)455-9203 Type III; HS Knowles pres; RG Garratt vp mktg; B Knowles sls mgr

KOA SPEER ELECS INC, Dept G, PO Box 547 Bradford PA 16701; Tel: (814)362-5536; Telex: 91-4404 KOA SP BRFD; TWX: (510)695-5921; Fax: (814)362-8883 Cannon-220; L Rice v chmn; K Kakinoki pres; L Holzwarth sls mgr; FSCM 25-1375257; 2,000 emp; 127 eng; $G

KOBETRON INC, ELECS DIV, Dept G, 2271 Arbor Blv Dayton OH 45439; Tel: (513)293-8961; 6 emp; 2 eng; $C

KODE, Dept G, 1515 S Manchester Av Anaheim CA 92802; Tel: (714)758-0400; TWX: (910)595-2680; R Petit gen mgr; RE Miller dir of mktg; B Collins inside sls mgr; FSCM 62767; 38 emp; 4 eng; $D

Sales Offices and Representatives
AL Lake Guntersville: KSC, Dept G PO Box 681 /35976 .....(205)582-8677
AZ Tempe: Mar Tech Assocs, Dept G 2206 S Priest Rd Suite #103 /85282 .....(602)968-4944
CA Glendale: King Engrg, Dept G 820 Thompson Ave #23 /91201 .....(818)981-8677
CO Broomfield: Scientific Devices, Dept G 1006 Depot Hill /80020 ..... (303)469-5145
FL Orlando: Truex Assocs, Dept G 4864 S Orange Ave /32806 ...(305)859-2160
MA Needham: Addelco Corp, Dept G 20 Freeman Pl /02192 .....(617)444-4754
MD Lanham: Seltronics, Dept G 9311 Annapolis Rd /20706 ... (301)731-8080
MO Ellisville: AIS, Dept G 179 Clarkson Exec Pk /63011 .(314)391-0366
NY Rochester: SCI DEV-NY, Dept G 122 Amsden Dr /14623 ..... (716)334-2445
OH Medina: Stress Analysis, Dept G 1347 Central Ave /44256 .....(216)725-7733
TX Houston: Abcor Inc, Dept G PO Box 59066 /77259-0066 . (713)486-9251
WA Bellevue: DPM Inc, Dept G 16301 NE 8th St Suite 106 /98008 .....(206)747-3309

KODE, DIV OF ODETICS INC, Dept G, 1515 S Manchester Ave Anaheim CA 92802; Tel: (714)785-0400; TWX: (910)595-2680; FSCM 62767; 45 emp; 6 eng; $D

KOEP PRECISION STANDARDS INC, Coan Pl PO Box 388 Metuchen NJ 08840; Tel: (201)549-9280; TWX: (710)998-0503; DM Koep vp mktg; FSCM 57114; 5 emp; 1 eng; $C ..... Vol 2/532

Sales Offices and Representatives
AZ Scottsdale: Williams Assoc, Dept G 3080 N Civic Ctr Plaza Suite 9 /85251 .....(602)947-4297
CA Torrence: Cutlas Elecs Inc, Dept G POB 6503 /90504 ..... (213)324-7360
CO Commerce City: Williams Assoc, Dept G 4900 Monaco Pkwy /80022 ...(303)289-5647
IA Cedar Rapids: Marsland Assoc, Dept G 3343 Southgate Ct SW Suite 105 /52404 .....(319)991-1399
IL Des Plaines: Marsland Assoc, Dept G 21 N Broadway /60016 .....(312)298-2620
IN Indianapolis: Marsland Assoc, Dept G 2752 N Vinewood Dr /46224 ..(317)924-3568
MN Minneapolis: Marsland Assoc, Dept G 231 N Edgewood Ave /55427 . (612)545-4481
MO St Louis: Marsland Assoc, Dept G 11512 Northbrook Way /63146 .....(314)991-1399
NM Albuquerque: Williams Assoc, Dept G 420 Washington St SE, /87108 (505)255-1638
NY Fishkill: TAE-Rep Inc, Dept G 15 Salem Rd /12524 ..... (914)896-6966
NY Rochester: TAE-Rep Inc, Dept G 320 N Washington St /14625 . (716)586-8710
NY Whitney Point: TAE-Rep Inc, Dept G POB 247 /13862
OR Portland: Westcon Inc, Dept G 5101 N Interstate Ave /97217 .(503)283-0132
UT Salt Lake City: Williams Assoc, Dept G 2520 S State Rm 122 /84114 (801)485-6511
WI New Berlin: Marsland Assoc, Dept G 13845 Pleasant View Dr /53151 .....(414)786-6611

KOLE INDS INC, Dept G, 3553 NW 50 St Miami FL 33142; Tel: (305)633-2556; Toll-free: (800)327-6085; D Sprague gen mgr; BJ Neelands mktg dir; J Aguilar sls mgr; 30 emp; $D

KOLLMORGEN CORP, PMI MOTORS—See PMI MOTORS, KOLLMORGEN CORP

KOLLMORGEN CORP, ELECTRO-OPTICAL DIV, Dept G, 347 King St Northampton MA 01060; Tel: (413)586-2330; Telex: 955409; TWX: (510)290-2001; Fax: (413)586-2359 Cannon Fax-710; JL Youngblood pres; JA Murnane vp mktg; FSCM 34228; 600 emp; 40 eng; $F

KOLLMORGEN CORP, INLAND MOTOR—See INLAND MOTOR, KOLLMORGEN CORP

KOLLMORGEN CORP, INDL DRIVES DIV, 201 Rock Rd Radford VA 24141; Tel: (703)639-2495; TWX: (310)875-3743; 300 emp; 30 eng; $F

KOLLMORGEN CORP, MACBETH PROCESS MEASUREMENTS—See MACBETH PROCESS MEASUREMENTS, DIV OF KOLLMORGEN CORP

KOLLMORGEN CORP, MULTIWIRE DIV—See MULTIWIRE DIV, KOLLMORGEN CORP

KOLLMORGEN CORP, PCK TECHNOLOGY DIV—See PCK TECHNOLOGY DIV, KOLLMORGEN CORP

KOLLMORGEN CORP, PHOTO RESEARCH DIV, Dept G, M Woolsey Burbank CA 91505; Tel: (818)843-6100; Telex: 69-1427; Cable: SPECTRA; JK Branch pres; FSCM 92434; 65 emp; 6 eng; $D

Sales Offices and Representatives
CA Newberry Park: Scientific Spectrum, Dept G 1253 Romona Dr /91320 ..... (805)499-5797
CA San Jose: Scientific Spectrum, Dept G 1150 S Bascon Av /95128 ....(408)289-9733
FL Orlando: Optronic Labs Inc, Dept G 4470 35th St /32811 ..... (305)422-3171
FL Winter Park: McMahan Assoc, Dept G 2160 Park Av N, /32789 ..... (305)645-0463
IL Chicago: Brooks Engrg, Dept G 1300 N Lakeshore Dr /60610 . (312)944-1227
MA Sudbury: DLG Assoc, Dept G PO Box 116 /01776 .....(617)877-7880
NC Raleigh: McMahan Assoc, Dept G 8804 Lomas Ct /27609 .....(919)848-1965
NJ Union: Friedman Assoc, Dept G 2424 Morris Av /07083 ..... (201)964-6200
NM Albuquerque: Southwestern Engrg, Dept G 2501 San Pedro NE Ste 211B /87110 .....(505)881-3677
OH Risingsun: Mecom Inc, Dept G 7033 Sandusky Rd /43457 ... (419)457-3231
PA N Wales: Scientific Devices, Dept G 215 N Main St /19454 ..... (215)699-7707
TX Dallas: Southwestern Engrg, Dept G 6510 Abrams Ste 560 /75231 (214)340-1741
VA Fairfax: Sci-Rep, Dept G 9512A Lee Hwy /22031 ..... (703)385-0600
WA Walla Walla: NW Tech Co, Dept G 926 Olympia Dr /99362 ..... (509)529-2051

KONIGSBERG INSTRUMENTS INC, Dept G, 2000 E Foothill Blv Pasadena CA 91107; Tel: (818)449-0016; E Konigsberg pres; C Dean sls mgr; 30 emp; 3 eng; $C

KONTES, Dept G, PO Box 729 Vineland NJ 08360; Tel: (609)692-8500; TWX: (510)687-8967; WC Kontes pres; P Davenport vp mktg; N Neill sls mgr; 250 emp; 10 eng; $E

KONTRON ELECS INC, Dept G, 1230 Charleston Rd Mountain View CA 94039; Tel: (415)965-7020; Toll-free: (800)227-8834; TWX: (910)378-5207; Fax: (415)369-3414 OMNIFAX 632; E Zeising pres; R Cvitkovich gen mgr; D Ribas vp sls; FSCM 61715; 179 emp; 60 eng; $E

KOPP GLASS INC, Dept G, 2108 Palmer St Pittsburgh PA 15218; Tel: (412)271-0190; JD Stephens pres; FSCM 75393; 170 emp; 4 eng; $D

KORAL LABS INC, Dept G, 7412 Central Av NE, Minneapolis MN 55432; Tel: (612)780-5156; RV Stuart pres; 5 emp; 3 eng; $B

KO-REC-TYPE, BAROUH EATON ALLEN CORP, Dept G, 67 Kent Av Brooklyn NY 11211; Tel: (718)782-2601; V Barouh pres; W Glover vp mktg; 700 emp; $F

Sales Offices and Representatives
CA Newberry Park: Ko-Rec-Type, Dept G 2551 Azurite Cir /91320 ..... (800)321-0905
FL Boca Raton: Ko-Rec-Type, Dept G 4285 Holland Dr #25 /33431 (305)994-3096
OH Columbus: Ko-Rec-Type, Dept G 259 Hosack St /43207 ..... (614)444-7557

KOR-IT INDS INC, KOR-LITE EMERGENCY LIGHTING SYS, Dept G, 991 Richard Av Santa Clara CA 95050; Tel: (408)727-0312; Telex: 171618; D Reynolds pres; T Clark vp mktg; W Lim sls mgr

KORRY ELECS CO, Dept G, 901 Dexter Av N Seattle WA 98109; Tel: (206)223-5400; TWX: (910)444-2295; Fax: (206)223-8839 Panafax PX-100; L Zuker pres; FSCM 81590; 435 emp; 30 eng; $E

KRAFT DYNATRONIX INC, Dept G, 105 Power St Amery WI 54001; Tel: (715)268-8118; Toll-free: (800)826-7172; Telex: 297861 DYTX UR; Fax: (715)268-8183 Panafax UF400AD; NM Osero pres; RW Kappler sls mgr; 25 emp; 5 eng; $D

KRAS CORP, Dept G, 99 Newbold Rd Fairless Hills PA 19030; Tel: (215)736-0981; Telex: 244945 KRAS UR; Fax: (215)736-8953 Pitney Bowes; LL Plummer pres; A Tracey sls mgr; 100 emp; 10 eng; $E

KRATOS ANALYTICAL, A DIV OF SPECTROS INC, Dept G, 170 William Dr Ramsey NJ 07446; Tel: (201)934-9000; Telex: 6853505; M Kahn pres; R Hetke vp mktg; J Stoner sls mgr; 160 emp; 18 eng; $E

HERB KRECKMAN CO, Dept G, Cresco PA 18326; Tel: (717)595-2212; HL Kreckman pres; 1 emp; $C

Sales Offices and Representatives
CA Upland: R Ross, Dept G 1302 W 9th St /91786
CO Aurora: Electro-Tek Sls Inc, Dept G 14552 E 12th St /80011
MI Rochester: R Webster, Dept G 115 Bellermine /48063
MO Cameron: W Hendrix, Dept G 520 W 5th St /64429

KR ELECS INC, Dept G, 91 Avenel St Avenel NJ 07001; Tel: (201)636-1900; CJ Kiall pres; N Robbins sls mgr; FSCM 55259; 15 emp; 1 eng; $C ..... Vol 2/487

KRL ELECS INC, DIV OF BANTRY COMPONENTS INC, Dept G, 160 Bouchard St Manchester NH 03103-3399; Tel: (603)668-3210; Telex: 804294 SPEDEX; Fax: (603)668-3210; BJ Perry pres; BJ Peery Jr ops mgr; BA Spiller sls/mktg mgr; FSCM 18235; 100 emp; 3 eng; $D

KROHN-HITE CORP, Dept G, 255 Bodwell St Avon MA 02322; Tel: (617)580-1660; Toll-free: (800)582-1660; TWX: (710)345-0831; RM Haddad pres; WT Howard sls mgr; FSCM 88865; 120 emp; 8 eng; $D ..... Vol 2/578,579

Sales Offices and Representatives
AL Huntsville: Gentry Assoc, Dept G 4950 Research Dr /35805 .... (205)837-0692
AZ Phoenix: Odyssey 1, Dept G 2432 W Peoria Ste 1062B /85029 .....(602)246-8846
CA Inglewood: L & M Engrg, Dept G 9911 Inglewood Av /90301 ... (213)674-6850
CA San Jose: MCH Assocs, Dept G 4100 Moorpark Av /95117 ....(408)246-7330
CO Englewood: Odyssey 1, Dept G 6444 S Quebec St /80111 ....(303)773-8176
FL Ft Lauderdale: Gentry Assoc, Dept G 6289 W Sunrise Blv /33313 ...(305)791-8405
FL Orlando: Gentry Assoc, Dept G 2447 Orlando Central Pkwy /32801 .....(305)859-7450
FL Tampa: Gentry Assoc, Dept G 6046 Jet Port Indl Blvd /33614-5160 .....(813)886-0720
GA Rosewell: Gentry Assoc, Dept G 9800 Grimes Bridge Rd /30075 .....(404)998-2828
IL Chicago: Berndt Assoc, Dept G 6200 N Hiawatha Av /60646 ..(312)283-0713
IN Carmel: Berndt Assoc, Dept G 1089 Third Av SW, /46032 ... (317)844-0114
KS Lenexa: Ramsey Assoc, Dept G 8369 Melrose Dr /66214 ..... (913)541-1007
LA Gretna: Gentry Assoc, Dept G 1799 Stumpf Blv Bldg 2 /70053 .....(504)367-3975
MA Waltham: McBar, Dept G 460 Totten Pond Rd /02154 .. (617)890-0233
MD Cockeysville: SCI Rep, Dept G 10916 York Rd /21030 ..... (301)666-5723
MI Detroit: EQS Sys, Dept G .....(313)338-2280
MN Minneapolis: Berndt Assoc, Dept G 2738 Winnetka Ave N, /55427 (612)546-2021
MO Maryland Hts: Ramsey Assoc, Dept G 75 Worthington Dr Suite 104 /63043 .....(314)878-5042
NC Burlington: Gentry Assoc, Dept G 1336 S Church St /27215 .... (919)227-3639
NJ Teaneck: Scientific Dev, Dept G 1915 Queen Ann Rd /07666 .. (201)871-3916
NM Albuquerque: Odyssey 1, Dept G 4300 F Silver SE /87108 ..... (505)265-6645
NM Albuquerque: Odyssey I, Dept G 4300 F Silver SE, /87108 .....(505)265-6645
NY Syracuse: Labtronics, Dept G 2209 Teall Av /13206 .....(315)455-7314
OH Chesterland: EQS Sys, Dept G 8588 Mayfield Rd /44026 .... (216)729-2222
OH Columbus: EQS Sys, Dept G ..... (614)228-3453
OH Dayton: EQS Sys, Dept G ..... (216)729-2222
OK Tulsa: Kemp Engrg, Dept G 3210 S Norwood Ave /74135 . (918)663-4501
OR Lake Oswego: Scientific Devices, Dept G 215 Green Ridge Dr /97034-1458
PA Pittsburgh: EQS Sys, Dept G ..... (216)729-2222
PA Spring House: Scientific Dev, Dept G 809 N Bethlehem Pike PO Box 636 /19477 .....(215)643-3335
SC Columbia: Gentry Assoc, Dept G 6149 St Andrews Rd Suite D /29210 .....(803)772-6786
TN Knoxville: Gentry Assoc, Dept G 333L Troy Cir /37919 .....(615)584-0281
TX Addison: Kemp Engrg, Dept G 16420 Addison Rd PO Box 172 /75001 .....(214)931-7100
TX Houston: Kemp Engrg, Dept G 13738 FM 529 /77041 ..... (713)466-1465
VA Fairfax: SCI Rep, Dept G 9512A Lee Hwy /22031 ..... (703)385-0600
WA Bellevue: Scientific Devices, Dept G 13715 NE Bel-Red Rd /98005-4592 .....(206)747-5169
WI Milwaukee: Berndt Assoc, Dept G 9431 W Beloit Rd /53227 .... (414)545-8400

KRYSTINEL CORP, Dept G, 126 Pennsylvania Av Paterson NJ 07509; Tel: (201)345-8900; TWX: (710)988-5931; S Schwartz pres; J Barreca sls mgr; 160 emp; 12 eng; $E

Sales Offices and Representatives
AZ Phoenix: CT Fink Assoc, Dept G 3036 E Desert Cove /85028 .. (602)992-9884
CA Culver City: DeAngelo Rothman & Co, Dept G 12069 W Jefferson Blvd /90230 .....(213)827-2202
CA Marina Del Rey: G Gunia (Special Account), Dept G 2554 Lincoln Blv Ste 103 /90291 .....(213)827-0505

FL Coral Springs: H.A. Inc, Dept G 10212 W Sample Rd /33065 ..(305)752-7520
MA Framingham: Harvard Tech Grp, Dept G 945 Concord St /01701 ..... (617)626-0492

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CA Los Alamitos: Permag Corp Pacific Div, Dept G 10631 Humbolt St /90720 ....(213)594-6515
CA Sunnyvale: Permag Corp Sierra Div, Dept G 1159 Sonora Ct /94086 ..... (408)738-1080
CO Aurora: Permag Corp, Dept G PO Box 13159 /80013 .....(303)693-6612
GA Norcross: Permag Corp Dixie SE Div, Dept G 6730 Jones Mill Ct /30092 ... (404)448-4998
IL Elk Grove Village: Permag Corp Central Div, Dept G 1050 Morse Av /60007 .....(312)956-1140
MA Billerca: Permag Corp NE Div, Dept G 10 Furtune Dr /10865 .....(617)273-2890
MA Billerica: Permag Northeast Corp, Dept G /01865 .....(617)273-2890
MN Eden Prairie: Permag Corp Minn Div, Dept G 14956 Martin Dr /55344 ..... (612)934-4635
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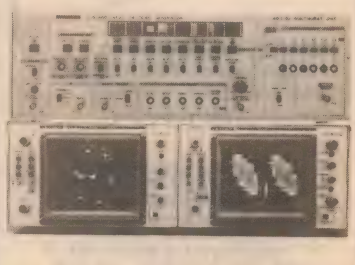

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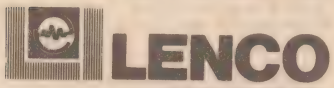

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WI Waterford: Micro Comp Sls, Dept G
8421 Fox River Rd /53185 ...(414)662-3154

LEPEL CORP, Dept G, 50 Heartland Blvd Brentwood NY 11717; Tel: (516)586-3300; Telex: 12303; Cable: LEPELCORP; NEC G3/G2; GK Einhellinger pres; R Watson vp mktg; R Sutton sls mgr; 150 emp; 15 eng; $E

KURT J LESKER CO, Dept G, 1515 Worthington Ave Clairton PA 15025; Tel: (412)233-4200; Toll-free: (800)245-1656; Telex: (710)664-2195; Fax: (412)233-4275; KJ Lesker III pres; A Demetrius sls mgr; 50 emp; 2 eng; $D

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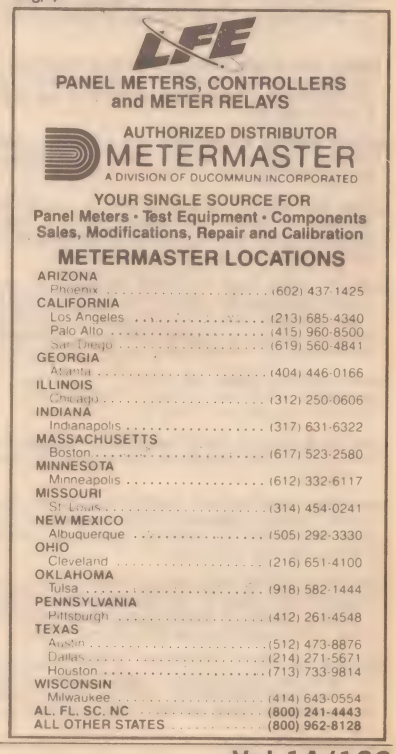

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IL Park Ridge: Elec Instru Assocs, Dept G 1400 Renaissance Dr /60068 . (312)298-2290
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LINEAR-FLO SYS CO, Dept G, 8130 N St Louis Skokie IL 60067; Tel: (312)674-1662; $D

LINEAR INSTRUMENT CORP, Dept G, 500 Edison Way PO Box 12610 Reno NV 89510; Tel: (702)786-3636; Telex: 170044; RW Carter pres; KA Weinberger dir sls/mktg; 70 emp; 12 eng; $D

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NY N Syracuse: Advanced Components, Dept G Box 276 /13213-0276 ..... (315)699-2671
PR Santurce: SISCO, Dept G 555 Calle Rosales /00919 .....(809)722-0863
TX Denton: Stevens Sls, Dept G 1720 Westminster /76205 .... (817)382-4735

LINEMASTER SWITCH CORP, Dept G, 74 Plaine Hill Rd Woodstock CT 06281; Tel: (203)974-1000; TWX: (710)434-7412; NB Simonds pres; FSCM 97918; 190 emp; 3 eng; $D

LINROSE ELECS INC, Dept G, 29 Cain Dr Plainview NY 11803; Tel: (516)293-2520; W Landau pres; 4 emp; $C

LINSEIS INC, Dept G, PO Box 666 Princeton Junction NJ 08550; Tel: (609)799-6282; Toll-free: (800)REC-ORDER; Telex: 843-360; A Sasioski gen mgr; G Linseis vp mktg; 15 emp; 4 eng ..... Vol 2/553

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CA Santa Clara: Johnson Assocs, Dept G 1280 Scott Blv /95050 ..... (408)984-4626
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MO Manchester: Vertec Assocs, Dept G 410 Sovereign Ct Ste #7 /63011 .....(314)394-6242
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MN Prior Lake: Midwest Meridian, Dept G 3329 Sycamore Trail SW, /55372 .....(612)447-8222
MO St Louis: Midwest Meridian Corp, Dept G 2300 West Port Plaza Dr Suite 201 /63146 .....(314)878-4441
NY Chappaqua: RM Glueck Assoc, Dept G 1 Memorial Dr /10514 .....(914)238-3233
OH Fairborn: Midwest Meridian, Dept G PO Box 1087 /45324 ..... (513)879-7100
TX Ft Worth: Midwest Meridian Corp, Dept G 702 Seminary S, /76115 .....(817)654-2132

LITTON INDS INC, EUREKA X-RAY TUBE CO, Dept G, 3250 N Kilpatrick Av Chicago IL 60641; Tel: (312)545-3126; TWX: (910)221-5632; Cable: EUREKARAY; BC Goode pres; EJ Stephenitch vp mktg; RA Mies sls mgr; 130 emp; 8 eng; $E

LITTON INDS INC, GUIDANCE & CONTROL SYS DIV, Dept G, 5500 Canoga Av Woodland Hills CA 91365; Tel: (818)715-4040; Telex: 698483; TWX: (910)494-2091; Cable: LITTIND 69-8483; Fax: (213)715-3368 RABIFAX; AJ Brann pres; WC McAtee sls mgr; 4500 emp; 1000 eng; $G

LITTON INDS INC, POLY SCIENTIFIC DIV, Dept G, 1213 N Main St Blacksburg VA 24060; Tel: (703)552-3012; Toll-free: (800)336-5917; TWX: (710)875-3694; Fax: (703)552-3012X163 Xerox; LA Bowman pres; FSCM 99932; 625 emp; 20 eng; $E ..... Vol 2/629

Sales Offices and Representatives
AZ Phoenix: R Palmer, Dept G 2619 W BethanyHome Rd /85017 .....(602)242-0910
CA Huntington Beach: M Baggetta, Dept G 20161 Glacier Circle /92646 ..(714)968-0434
FL Fern Pk: Blair Engrg, Dept G 150 Oxford Rd PO Drawer L /32730 .....(305)834-1244
IA Cedar Rapids: W Williams, Dept G 397 Green Valley Cove SE /52403 .....(319)365-6561
MA Sturbridge: R Persson, Dept G Apple Hill Rd /01566 ..... (617)347-9388
MI Stockbridge: Erhart Engrg, Dept G 17100 Kane Rd /49285 ..... (313)229-6958
MN Prior Lake: A Birch, Dept G 3329 Sycamore Trail SW, /55372 .....(612)447-8222
NC Greensboro: Blair Engrg, Dept G 1003 Canonero Dr /27410 ....(919)292-8200
NY Mineola: Kahn Assoc, Dept G PO Box 365 /11501 .....(516)742-1900
OH Medina: Stress Analysis Svcs, Dept G 413 S Broadway /44256
TX Ft Worth: Carey Wolf & Assoc, Dept G PO Box 12425 /76116 .....(817)461-7333
WA Bellevue: Thorson Co, Dept G 1 Lake Bellevue Dr /98005 ....(206)455-9180

LITTON INDS INC, POTENTIOMETER DIV, Dept G, 750 S Fulton Av Mount Vernon NY 10550; Tel: (914)664-7733; TWX: (710)562-0129; RW Quinn pres; GT Erbe vp mktg; ER Cubbin sls mgr; FSCM 04454; 350 emp; 32 eng; $E

LITTON LASER SYS, DIV LITTON SYS INC, Dept G, PO Box 7300 Orlando FL 32854; Tel: (305)295-4010; TWX: (810)850-0195; Fax: (305)295-4010 QUIP; MR Yeager pres; JJ Battaglia vp mktg; DM McGuire us sls mgr; 450 emp; 150 eng; $F

LITTON SYS INC, APPLIED TECHNOLOGY—See APPLIED TECHNOLOGY, LITTON SYS INC

LITTON SYS INC, CLIFTON PRECISION—See CLIFTON PRECISION, LITTON SYS INC

LITTON SYS INC, ELECTRON DEVICES DIV, Dept G, 960 Industrial Rd San Carlos CA 94070; Tel: (415)591-8411; Telex: 34-8484; TWX: (910)376-4900; Fax: (415)591-8411X388 Xerox; GE Pokorny pres; M Morris mktg mgmt; FSCM 80080; 975 emp; 110 eng; $G

LITTON SYS INC, ITEK MEASUREMENT SYS—See ITEK MEASUREMENT SYS, LITTON SYS INC

LITTON SYS INC, KESTER SOLDER DIV—See KESTER SOLDER DIV, LITTON SYS INC

LITTON SYS INC, VEAM DIV—See VEAM DIV, LITTON SYS INC

Sales Offices and Representatives
CA San Carlos: M Morris, Dept G 960 Indl Rd /94070 .....(415)591-8411
CA Westlake Village: T Dawson, Dept G 2659 Townsgate Rd Suite 101 /91361 .....(213)889-4903
GA Warner Robins: RD Rodenroth, Dept G 1600 Watson Blvd Suite 6 /31093 .....(912)923-3397
MA Waltham: RG Sundquist, Dept G 303 Wyman St Suite 300 /02154 .....(617)890-3512
NJ Springfield: D Echo, Dept G 385 Morris Ave Third Fl /07081-0516 .....(201)379-3131
OH Dayton: K Gunton, Dept G 4130 Linden Av Ste 100 /45432 .....(513)258-1243
TX Plano: M Watson, Dept G 1312 E 14th Suite 202 /75074 .....(214)881-0822
VA Arlington: J Schoolmeester, Dept G 1755 Jefferson Davis Hwy Suite 902 /22202 .....(703)920-4100

LITTON SYS INC, USECO—See USECO, DIV LITTON SYS INC

LIVINGSTON CIRCLE TOOL CO INC, WILMAR PRODS INC—See WILMAR PRODS INC, LIVINGSTON CIRCLE TOOL CO INC

LIXI INC, Dept G, 1438 Brook Dr Downers Grove IL 60515; Tel: (312)620-4646; Telex: 6871077 DKROB; JE Pascente pres; H O'Rourke vp & gen mgr; S Cochran sls mgr; 16 emp; 5 eng; $D

LJM INDS INC, Dept G, 7932 Madison Burr Ridge IL 60521; Tel: (312)323-0280; Telex: 857584 (METAL); Fax: (312)789-3813 Omnifax; L Medal pres; D Adams vp; L Medal sls mgr; 24 emp; 2 eng; $D

LKB INSTRUMENTS INC, Dept G, 9319 Gaither Rd Gaithersburg MD 20877; Tel: (301)963-3200; Telex: 89-682; F Seminerio pres; A Ridzinski mktg mgr; J Ball sls mgr; 100 emp; 5 eng; $E

Sales Offices and Representatives
CA Pleasant Hill: D Weber, Dept G 3337 Vincent Rd /94523 ..... (415)938-9494
MD Gaithersburg: D Boster, Dept G 9319 Gaither Rd /20877 ..... (301)963-3200
NJ Paramus: R Reinhardt, Dept G 27 Madison Ave /07652 ..... (201)368-1707
TX Houston: G Davis, Dept G 521 N Belt Suite 120 /77060 . (713)445-6933

L&L SPECIAL FURNACE CO INC, Dept G, 20 Kent Rd POB 2129 Aston PA 19014; Tel: (215)459-9216; Telex: 753264; G Lewicki vp mktg; S Lewicki sls mgr; 25 emp; 3 eng; $D

L-M ASSOCS INC, ANALYTICAL PRECISION TECHNOLOGY CO DIV, Dept G, Box 550 Coatesville PA 19320; Tel: (215)384-1300; LM Strunk pres; J Schultz sls mgr; 13 emp; 2 eng; $B

LMB/HEEGER, Dept G, 2946 E 11th St Los Angeles CA 90023; Tel: (213)261-0383; NH Heeger pres; C Avila sls mgr; 10 emp; 1 eng; $D

LMS ELECS, Dept G, 3401 Monroe Rd Charlotte NC 28205; Tel: (704)376-7805; Telex: 358-905; B Magruder pres; 4 emp; 1 eng

LND INC, Dept G, 3230 Lawson Blv Oceanside NY 11572; Tel: (516)678-6141; Telex: 14-4563; PT Neyland II pres; RW Lehnert vp mktg; 47 emp; 5 eng; $D

LNP CORP, Dept G, 412 King St Malvern PA 19355; Tel: (215)644-5200; TWX: (510)668-6728; Cable: LIQUINITE; RE Schulz pres; $F

LNR COMMUNICATIONS INC, Dept G, 180 Marcus Blvd Hauppauge NY 11788; Tel: (516)273-7111; Telex: 221620 LNRC UR; TWX: (510)227-9871; Fax: (516)273-7111X249 Sharp/FO 1810; S Okwit pres; F Arams vp mktg; FSCM 51029; 220 emp; 50 eng; $E

Sales Offices and Representatives
OH Dayton: A Clark, Dept G
4269 Brumbaugh Blv /45416 . (513)277-5176

LOCAL DATA INC, Dept G, 2771 Toledo St Torrance CA 90503; Tel: (213)320-7126; Telex: 182518; Cable: LOCAL DATA TRNC; Fax: 618-0386 Xerox Telecopier 295; RE Lee pres; GM Watson sr vp sls; 132 emp; 27 eng; $E

LOCKHEED ELECS CO INC, LOCKHEED CORP, Dept G, 1501 US Hwy 22 CS #1 Plainfield NJ 07061; Tel: (201)757-1600; TWX: (710)997-9541; Cable: LKHD, PLFD, NJ; Fax: (201)757-1600X2600 PANAFAX; HL Brownman pres; 2,300 emp; 575 eng; $G

LOCKWOOD & MCLORIE INC, Dept G, PO Box 113 Horsham PA 19044; Tel: (215)675-8718; JM Copeland pres; 13 emp; $C

LOCTITE ELECTRONICS DIVISION

LOCTITE, ELECS DIV, Dept G, 705 N Mountain Rd Newington CT 06111; Tel: (203)246-1223; Telex: 275207; Fax: (203)280-3558 OMNI FAX G 93; RC Lilly mgr; B Jones sls mgr; 600 emp; 76 eng; $G

LOCTITE CORP, INDL GRP, Dept G, 705 N Mountain Rd Newington CT 06111; Tel: (203)278-1280; Toll-free: (800)323-5106; Telex: 99348; Cable: LOCTITE, HARTFORD CT; K Butterworth pres; FSCM 05972; 1,400 emp; 400 eng; $F

LOCUS INC, Dept G, PO Box 740 State College PA 16804; Tel: (814)466-6275; Fax: (814)466-7351 3M; FC Thompson pres; S Dance vp; JE Hess vp admin; FSCM 50311; 360 emp; 210 eng; $E

LODAN ELECTRONICS INC, 220 W Campus Dr Suite A Arlington Hts IL 60004; Tel: (312)398-5311; Toll-free: (800)323-5207; TWX: (910)222-4569; R Mervis controller; R Evans outside sls mgr

LODE SYS, Dept G, 2342 Harris Way San Jose CA 95131; Tel: (408)262-3912; DB Cox vp mktg; 25 emp; 5 eng; $D

LOGAN ACTUATOR CO, Dept G, 4956 N Elston Av Chicago IL 60630; Tel: (312)736-7500; Telex: 25-5180; Cable: LOGANACT; GH Logan pres; 12 emp; 2 eng; $C

LOGICAL DEVICES INC, Dept G, 1321 NW 65th Place Fort Lauderdale FL 33309; Tel: (305)974-0967; Toll-free: (800)331-7766; Telex: 383142; HD Motarjemi pres; RJ Graham mktg/adv mgr; 50 emp; 10 eng; $D

LOGICAL SVCS INC, Dept G, 2340A Walsh Av Santa Clara CA 95051; Tel: (408)727-1470; Telex: 171596 AAACOM-SUVL; RW Ulrickson pres; 12 emp; 9 eng; $C

LOGICAL SOLUTIONS TECHNOLOGY INCORPORATED

LOGICAL SOLUTIONS TECHNOLOGY INC, Dept G, 96 Shereen Pl Ste 101 Campbell CA 95008; Tel: (408)374-3650; Telex: 172867; Cable: LOGICALCA; Fax: (408)374-3657 CANON 510; JL Turino pres; FSCM 18576; 3 emp; 2 eng; $C

LOGICAL SYS CORP, Dept G, 6184 Teall Station Syracuse NY 13217; Tel: (315)457-9416; Telex: 6973150; L Clow mktg dir

LOGIC DEVICES INC, Dept G, 628 E Evelyn Av Sunnyvale CA 94086; Tel: (408)720-8630; Toll-free: (800)233-2518 CA; Telex: 172387; Fax: (408)733-7690; J McAllister pres; J Huffman vp mktg/sls; FSCM 65896; 50 emp; 7 eng; $D

LOGIC DYNAMICS, Dept G, 16918 S Gramercy Pl Gardena CA 90247; Tel: (213)770-8151; Toll-free: (800)344-8089; TWX: (910)346-6928; E Eakin pres; FSCM 33335; 40 emp; 3 eng; $D

LOGIC TECHNOLOGY INC, Dept G, 8936 S Sepulveda Blv Los Angeles CA 90045; Tel: (415)967-1007; JH Rowan pres; J Robinson vp mktg; FSCM 51019; 12 emp; 3 eng; $C

LOGIMETRICS INC, Dept G, 121-03 Dupont St Plainview NY 11803; Tel: (516)349-1700; TWX: (510)221-1833; Fax: (516)349-8552 Sharp FO-2517; MH Feigenbaum pres; E Blum vp mktg; FSCM 6625; 69 emp; 16 eng; $E

LOGITEK INC, Dept G, 101 Christopher St Ronkonkoma NY 11779; Tel: (516)467-4200; TWX: (510)224-6253; HL Fischer pres; DM Fischer sls mgr; FSCM 15420; 60 emp; 4 eng; $D

LOGUS MFG CORP, Dept G, 22 Connor Ln Deer Pk, NY 11729; Tel: (516)242-5970; TWX: (510)227-6086; G Hack pres; FSCM 09080; 75 emp; 5 eng; $D

LOHJA CORP, FINLUX INC—See FINLUX INC, LOHJA CORP

LOMAC, REEDHOLM INSTRUMENTS CO, Dept G, 47810 Westinghouse Dr Fremont CA 94539; Tel: (415)490-5666; TWX: (910)381-7033; JP Reedholm pres; 25 emp; 10 eng; $D

LONERGAN JE CO, Dept G, 10050 Sandmeyer Ln Philadelphia PA 19116; Tel: (215)677-1710; Telex: 84-5131; W Newell pres; D Brecht vp mktg; 114 emp; 6 eng; $E

LONG-LOK FASTENERS CORP, Dept G, 13709 S Normandie Ave Gardena CA 90249; Tel: (213)516-9099; TWX: (910)346-6397; Cable: LONGLOK; Fax: (213)516-7466 Panafax UF-400; B Bennett mgr western ops; 50 emp; 1 eng; $D

LORAL CORP, FREQUENCY-WEST, INC—See FREQUENCY-WEST, INC, LORAL CORP

LORAL CORP, LORAL DATA SYS/CONIC, Dept G, 9020 Balboa Av San Diego CA 92123-1595; Tel: (619)279-0411; TWX: (910)335-1183; Fax: (619)279-0411X3278 Omnifax G32 Group II & III; J Schindall pres; WH Kirk vp mktg; FSCM 15895; 350 emp; 55 eng; $F

LORAL CORP, WAVECOM—See WAVECOM, LORAL CORP

LORANGER INTL CORP, Dept G, 817 Fourth Av Warren PA 16365; Tel: (814)723-2250; Telex: 914542; Fax: (814)723-5391 NEFAX; JA Loranger pres; J Krider mktg mgr; R Zook vp sls; 150 emp; 15 eng; $D

LORCH ELECS CORP, SUBS OF VERNITRON CORP, Dept G, 105 Cedar Ln Englewood NJ 07631; Tel: (201)569-8282; TWX: (710)991-9718; J Lorch pres; J Harty mktg mgr; FSCM 29971; $D

LORD CORP, INDL PRODS DIV, Dept G, 1635 W 12 St Erie PA 16514; Tel: (814)456-8511; Telex: 91-4438; Cable: LORDCO,ERIE,PA; Fax: (814)456-8511X661 Xerox; AJ Freeman pres; RA John mgr mktg; 1600 emp; 200 eng; $F

LORTEC POWER SYS INC, Dept G, 145 Keep Ct Elyria OH 44035; Tel: (216)327-5050; Toll-free: (800)222-2600; Telex: 384868; Cable: LORTEC UPS UD; TS O'Neill pres; DI Lamirand sls mgr; $D

LOVE CONTROLS CORP, Dept G, 1475 S Wheeling Rd Wheeling IL 60090; Tel: (312)541-3232; Telex: RCA 297115; Cable: LOVECORP; AM Willer pres; FSCM 729-5282; 115 emp; 8 eng; $D

LOW KEY CORP, STRONG GRP INC, Dept G, 105 Maplewood Av Gloucester MA 01930; Tel: (617)281-0448; DC Weller Jr pres; B Hendricks vp sls & mktg; 9 emp; 1 eng; $D

LOYOLA CONTROLS INC, Dept G, 1099 N Batavia St Orange CA 92667; Tel: (714)639-0526; Telex: 686-233; L Crane pres; 19 emp; 3 eng; $D

LP ASSOCS INC, Dept G, 6650 Lexington Av Hollywood CA 90038; Tel: (213)462-4714; L Pincus pres; 20 emp; 3 eng; $D

LPB INC, Dept G, 28 Bacton Hill Rd Frazer PA 19355; Tel: (215)644-1123; Telex: 703000 ESL 6Z184590; RH Crompton pres; C Sheridan sls mgr; 30 emp; 7 eng; $D

LRC CAPACITORS, STRUX CORP—See STRUX CORP, LRC CAPACITORS

L&R COMMUNICATIONS LTD, Dept G, 2301 Bridgeport Dr Sioux City IA 51102; Tel: (712)252-4101; Toll-free: (800)831-0974; Telex: 48-0121; Fax: (712)252-2803; FL Knodle gen mgr; DR Hansen sls mgr; 65 emp; 2 eng; $E

L & R MFG CO, Dept G, 577 Elm St Kearny NJ 07032; Tel: (201)991-5330; Toll-free: (800)572-5326; Telex: 642-078 ELLANAR KRNY; JJ Lazarus pres; B Bernardo sls mgr; 200 emp; 5 eng; $E

LSI COMPUTER SYSTEMS INC.

LSI COMPUTER SYS INC, Dept G, 1235 Walt Whitman Rd Melville NY 11747; Tel: (516)271-0400; TWX: (510)226-7833; A Tetik pres; MJ Essenburg sls mgr; FSCM 55261; 28 emp; 7 eng; $D

Sales Offices and Representatives
AL Huntsville: Remco Corp, Dept G
3322 S Memorial Pkwy
/35801 .....(205)533-3763
AZ Phoenix: Dowling Tech Grp, Dept G
4201 E Hano St /85044 .....(602)893-7555
CA Santa Ana: Cal Elec Mark Inc, Dept G
1905 E 17th St /92701 ..... (714)835-2702
CA Santa Clara: Fischer Assoc, Dept G
3089 Lawrence Expwy /95051 (408)733-7350
DE Wilmington: Electro Tech Sls, Dept G
1514 Turkey Run Rd /19803 ..(302)764-2189
FL Altamonte Springs: ""C" Assocs, Dept G
249 Maitland Av /32701 .....(305)831-1717
GA Atlanta: Remco, Dept G
4126 Pleasantdale Rd /30340 .(404)477-6937
IA Cedar Rapids: CH Horn Assocs, Dept G
4403 First Av SE, /52402 .....(319)393-8703
IL McHenry: Mesa Inc, Dept G
1330 Belden St /60050 ..... (815)344-2820
KS Wichita: D&M Elecs, Dept G
4433 Mt Vernon /67218 .....(316)266-6862
MA Brockton: Forsberg Sls, Dept G
646 Summer St /02402 ..... (617)522-6300
MD Dayton: Gans & Pugh, Dept G
4049 Linthicum Rd /21036 ... (301)531-5216
MI Southfield: RC Nordstrom Co, Dept G
28545 Greenfield Rd /48076 ..(313)559-7373
MN Roseville: TLC Elecs, Dept G
2499 Rice St /55113 .....(612)483-2226
NC Highland: Remco, Dept G
11720 Man O'War Trail
/27612 .....(919)847-5079
NJ Hasbrouck Hts: Comp Tech Sls, Dept G
336 Boulevard /07604 ..... (201)288-7400
NM Albuquerque: Nelco Electronix, Dept G
4801 General Bradley NE,
/87111 .....(505)292-2781
NY New Hyde Park: Comp Tech Sls, Dept G
PO Box 237 /11040 .....(516)593-2628
NY Penfield: Barthel Entpr, Dept G
PO Box 305 /14526 .....(716)377-3018
OH Cleveland: Components Inc, Dept G
16600 Sprague Rd /44130 ... (216)243-9200
TX Houston: Elec Mktg Assoc, Dept G
1140 Bissonnet #309 /77099 (713)498-8120
VA Arlington: Gans & Pugh, Dept G
2062 14th St N, /22201 ..... (703)527-3262
WA Bellevue: Elec Sources Inc, Dept G
300-120th NE, /98005 .....(206)451-3500
WI Mequon: Stumm Sls, Dept G
1200 W Sierra Ln /53092 .... (414)241-8414

Local Distributors
CA San Carlos: Logan Elecs, Dept G
871 F/Industrial Rd /94070 ...(415)594-0700
IL Elmhurst: Belco Elecs, Dept G
194 N Myrtle Av /60126 .....(312)953-1115

LSI LOGIC CORP, Dept G, 1551 McCarthy Blvd Milpitas CA 95035; Tel: (408)433-8000; Telex: 171-641; Fax: (408)434-6422 Omnifax Gr 11/111; W Corrigan chmn; W O'Meara vp & chief tech officer; P Constantine vp mktg/sls; 1555 emp; 500 eng; $G

LSI TESTING INC, AVNET TECHNOLOGY GRP—See AVNET TECHNOLOGY GRP, LSI TESTING INC

LTI, Dept G, 6445 N Hamlin Lincolnwood IL 60645; Tel: (312)679-7500; TWX: (510)100-8622; P Rosenberg pres; P Uster sls mgr; 80 emp; 4 eng; $D

L-TRONICS, Dept G, 5546 Cathedral Oaks Rd Santa Barbara CA 93111; Tel: (805)967-4859; EL Dartanner pres; 1 eng; $B

LUCAS-MILHAUPT INC, Dept G, 5656 S Penn Av Cudahy WI 53110; Tel: (414)769-6000; Toll-free: (800)558-3856; Telex: 26-789; HR Sine pres; R Unke mktg mgr; DJ Evans sls mgr; 205 emp; 11 eng; $D

Sales Offices and Representatives
CA Sonoma: A Fotouhi, Dept G
708 Mariano Dr /95476 ..... (707)935-1967
IN New Castle: W Kollmeyer, Dept G
712 S 11th St /47362 .....(317)529-3166
MA Attleboro: D Fahey Jr, Dept G
Frank Mossberg Dr /02703 ....(617)226-1000
OH Canfield: G Nordstrom, Dept G
5581 Leffingwell Dr /44406 ...(216)533-6725
PA Audubon: B Higginbotham, Dept G
PO 425 /19407 .....(215)630-8820
SC Summerville: J Bong, Dept G
114 Stratford Dr /29843 .....(803)875-6300

LUCIFER FURNACES INC, Dept G, 2048 Bunnell Rd Warrington PA 18976; Tel: (215)343-0411; Telex: 845-308; VM Stea pres; L Jones vp mktg; SJ Stea sls mgr; 30 emp; 6 eng; $D

LUDLOW TEXTILES CO INC, Dept G, PO Box I Ludlow MA 01056; Tel: (413)583-5051; Toll-free: (800)628-9048; Telex: 95 5424; MA Lower pres; JJ John natl sls mgr; 100 emp; $E

LUDLUM MEASUREMENTS INC, Dept G, PO Box 810 Sweetwater TX 79556; Tel: (915)235-5494; Telex: 466832 UD; DG Ludlum pres; D Stevens sls mgr; 100 emp; 2 eng; $D

LUFRAN INC, Dept G, 9085 Freeway Dr Macedonia OH 44056; Tel: (216)468-0160; Telex: 980221; Fax: (216)468-0160X24; DJ Yane pres; A DePiero sls mgr; 65 emp; 7 eng; $D

LUFT INSTRUMENTS INC, Dept G, Hillside Rd PO Box 214 Lincoln MA 01773; Tel: (617)259-9215; Telex: 247316; L Luft pres; 25 emp; 3 eng; $C

LUKE LINE FASTENERS CO, Dept G, 201 Laurel St Beverly NJ 08010; Tel: (609)387-1166; M Green pres; R Green vp mktg; 10 emp; 1 eng; $C

LUMA ELECTRIC EQPT, Dept G, 1607 Coining Toledo OH 43612; Tel: (419)476-8481; RL Hinds Jr pres; JW Hinds vp mktg; 17 emp; $C

LUMBERG INC, 420 Southlake Blvd Richmond VA 23236; Tel: (804)379-2010; Telex: 90-1037; Fax: (804)379-3232; JK Ebeling-Belt pres; RR Weisz mktg mgr

LUMEDYNE INC, Dept G, 425 Madison St Port Richey FL 33568; Tel: (813)847-2777; WJ Vogt pres; 14 emp; 3 eng; $C

LUMENITE ELEC CO, Dept G, 2331 N 17 Av Franklin Pk IL 60131; Tel: (312)455-1450; Toll-free: (800)323-8510; MG Calabrese pres; 15 emp; 3 eng; $D

Sales Offices and Representatives
AZ Tempe: Electrical Mktg, Dept G 1302 W 23rd St /85281 .....(602)966-7756
CT Newington: Reet Corp, Dept G 41 Market Sq /06111 ..... (203)667-1584
GA Marietta: FLW Southeast Inc, Dept G 3015 Caton Rd Unit F1 /30066 .....(404)424-1731
ID Hayden: Gillie Assoc, Dept G 11820 Pinetree Rd /83835 ... (208)772-7210
MD Finksburg: WH Cooke Co, Dept G 2936 Indl Pk Dr /21048 .....(301)833-8200
MN Minneapolis: Johnson Co, Dept G 7675 Washington Av SE, /55435 .....(612)941-8526
MO Blue Springs: The Doores Co Inc, Dept G 916 Vesper /64015 ..... (816)228-3581
NC Indian Trail: BB Vickery, Dept G Hemby Bridge Rd /28079 ..... (704)882-1161
NY Port Washington: Bradley Assoc, Dept G 49 Driftwood Dr /11050 ..... (513)883-7333
OH Cincinnati: Mc Nay Eqpt Co, Dept G 4850 Cooper Rd /45242 .....(513)984-2726
OH Cleveland: Representative Assoc, Dept G 3143 Chelsea Dr /44118 ..... (216)932-2194
OH Toledo: Cubbedge Controls, Dept G 5650 W Central Av /43615 ... (419)535-5530
OK Tulsa: KT Ball & Assoc, Dept G PO Box 35564 /74153 .....(918)832-8978
TN Memphis: Control Sys, Dept G 1985 Nonconnah Blv /38132 ..(901)345-3563
UT Salt Lake City: Disco Assoc Inc, Dept G 1476 Major St /84111 ..... (801)487-7522

Local Distributors
AZ Tucson: Amundson Sls, Dept G 6742 Altos Primero /85718 ...(602)299-3414
GA Atlanta: Sewell Supply, Dept G 273 Oakland Av SE PO Box 89040 /30312 .....(404)688-3134
MN Winstead: Scherping Welding, Dept G 801 Kingsley St /55395 ..... (612)485-4401
OH Cincinnati: Rodem Inc, Dept G PO Box 38112 /45238 .....(513)922-6140
OH Cleveland: Ohio Creamery, Dept G 4180 Lorain Av /44113 .....(216)631-2166
OH Youngstown: Oakes & Burger, Dept G 20 Lexington Pl /44509 .....(216)792-2386

LUMEX OPTO/COMPONENTS INC, Dept G, 292 E Hellen Rd Palatine IL 60067; Tel: (312)359-2790; TWX: (910)693-0847; HV Anagnos pres; HJ Boehm vp mktg; 80 emp; 6 eng; $D

LUMIDOR SAFETY PRODS, ESP INC, Dept G, 5364 NW 167th St Miami FL 33014; Tel: (305)625-6511; N Burnell pres; $D

LUMINESCENT SYS INC, Dept G, Etna Rd Lebanon NH 03766; Tel: (603)448-3444; TWX: (710)366-0607; GR Fleming pres; MR Hartman mktg mgr; DE Derrick vp & gen mgr; 130 emp; 7 eng; $E

LUMITRON CORP, Dept G, 326 Broad St PO Box 12 Summit NJ 07901; Tel: (201)273-8998; AM Chassie pres; G Chassie sls mgr; 1 eng

Sales Offices and Representatives
IL Elk Grove Village: Midwest Meridian Corp, Dept G 203 Cosman Rd /60007 ..... (312)437-6531
MI Southfield: FH Gehrke & Assoc, Dept G 29551 Greenfield Rd /48076 ..(313)559-5363
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MAGNETIC CIRCUIT ELEMENTS INC, Dept G, 1540 Moffett St Salinas CA 93905; Tel: (408)757-8752; J Conklin pres; FSCM 09349; 24 emp; 2 eng; $D

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MAGNETIC INSTRUMENTATION INC, Dept G, 8350 E 48th St Indianapolis IN 46226; Tel: (317)545-2102; Telex: 27-2111; G Cunningham pres; 30 emp; 6 eng; $C

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142 Mineola Av /11577 ..... (516)621-3223
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TN Oak Ridge: Alpha Marketing, Dept G
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/37830 .....(615)482-4681
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TX Richardson: CJ Garvey Co, Dept G
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3975 South 805 East #B
/84115 .....(801)261-1661
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16838 Park Cir Dr /44022 ....(216)543-6626
SC Greenville: Electrolock Inc, Dept G
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VA Roanoke: Key Resources, Dept G
3524 Bramberton Ave SW,
/24018 .....(703)989-7925

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MARK EYELET & STAMPING INC, Dept G, 63 Wakelee Rd Wolcott CT 06716; Tel: (203)756-8847; Telex: 5106007291; Fax: (203)755-9410; F Powell pres; M Ritucci sls eng; 65 emp; 5 eng; $D

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MARK IV INDS, NRD DIV—See NRD INC, A SUB OF MARK IV INDS, INC

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MARKTECH INTL CORP, Dept G, 5 Northway Ln N, Latham NY 12110; Tel: (518)783-1431; TWX: (510)600-3322; Fax: (518)783-1319 Omnifax G35; C Sofe vp; M Campito pres; D Dichard natl sls mgr; 16 emp; 3 eng; $D

MARKUS CORP, Dept G, 7 Calvin Av Lodi NJ 07644; Tel: (201)843-2664

MARLEE SWITCH CO, Dept G, 933-D N Central Av Upland CA 91786; Tel: (714)982-8988; LR Tichy pres; FSCM 58468; 10 emp; 2 eng; $C

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NY Champlain: R Rutenberg, Dept G
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TX Dallas: Marcom, Dept G
PO Box 59163 /75229 .....(214)351-4523

MARLEY PUMP/SIMER PUMP—See SIMER PUMP CO, THE MARLEY PUMP CO

MARLIN MFG CORP, Dept G, 12404 Triskett Rd Cleveland OH 44111; Tel: (216)941-6200; TWX: (810)421-9025; J Tymkewicz pres; A Tymkewicz sls mgr; 55 emp; 3 eng; $D

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MARONI ASSOCS, Dept G, Box 99 Sudbury MA 01776-0099; Tel: (617)443-2170; L Maroni pres; 1 emp; 1 eng

MAROTTA SCIENTIFIC CONTROLS INC, Dept G, Boonton Av Boonton NJ 07005; Tel: (201)334-7800; TWX: (710)987-8358; DX-1100; TS Marotta pres; WT Browne vp mktg; FSCM 99657; 270 emp; 12 eng; $E

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MARQUARDT SWITCHES INC, Dept G, PO Box 465 Cazenovia NY 13035; Tel: (315)655-8050; TWX: (703287)UD; Fax: (315)655-8042 PANA FAX UF400AD; J Marquardt pres; RA Philipchik vp mktg; JJ Kennedy Jr vp sls; 100 emp; 2 eng; $D ..... **Vol 2/1131**

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CA Santa Clara: M-2 Marketing Grp, Dept G
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11643 S Saginaw /48439 .....(313)695-0665
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14933 NE 40th St .....(206)881-1234

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MARTI ELECS INC, Dept G, 1501 N Main Cleburne TX 76031; Tel: (817)645-9163; Telex: 794835; GW Marti pres; ME McClanahan vp mktg; GW Marti sls mgr; 50 emp; 4 eng; $D

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MARWAY PRODS, Dept G, 311 N Clara St Santa Ana CA 92703; Tel: (714)973-1800; $D

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NC Raleigh: D Stancil, Dept G 3820 Merton Dr Ste 100 /27609 .....(919)782-1436
NH Bedford: J Krantz, Dept G 288 DW Hwy S, /03102 ..... (603)625-9600
OR Beaverton: P Mison, Dept G 6700 SW 105th Av Ste 106 /97005 .....(503)643-7335
PA Paoli: C Murphy, Dept G 209 W Lancaster Av Ste B /19301 .....(215)296-8811
TX Richardson: G Eichelberger, Dept G 1222 E Arapaho Rd Ste 300 /75081 .....(214)699-7012

KENNETH R MEADES, Dept G, PO Box 71098 Los Angeles CA 90071; Tel: (213)666-9570; KR Meades pres; 2 emp; 2 eng; $A

MEARS CONTROLS, EATON CORP—See EATON CORP, MEARS CONTROLS

MEASUREMENTS GRP INC, Dept G, PO Box 27777 Raleigh NC 27611; Tel: (919)365-3800; Telex: 802-502; Fax: (919)365-3945 NEC/BIT III; HV Landau pres; SR Katz vp mktg; RN Bennett sls mgr

MS Measurement Systems, Inc.

MEASUREMENT SYS INC, Dept G, 121 Water St Norwalk CT 06854; Tel: (203)838-5561; Telex: 6813573; TWX: (710)468-2185; Cable: MEASYSTEMS; JW Pogmore pres; JJ Cronan sls mgr; 90 emp; 18 eng; $D ..... Vol 2/222

MECA ELECS INC, Dept G, 459 E Main St Denville, NJ 07834; Tel: (201)625-0661; TWX: (710)987-8421; RR Davo pres; G Impink sls mgr; 2 eng; $C

MECA (18), Dept G, 56677 Sunset Av NBU 8419 Yucca Valley CA 92284; Tel: (714)365-7686; N Millicon pres; 15 emp; 3 eng; $C

MECHANICAL ENGRAVING CO INC, Dept G, 4500 Bullard Av Bronx NY 10470; Tel: (212)324-4455; JT Mandel vp gen mgr; BW Mandel pres; FSCM 99040; 30 emp; 1 eng; $C

MECHANICAL ENTPRS INC, Dept G, 461 Carlisle Dr Herndon VA 22070; Tel: (703)435-9496; TWX: (710)832-0942; RH Twyford pres; 15 emp; 3 eng; $D

Sales Offices and Representatives
CA Irvine: Vale Elecs, Dept G 14252 Culver Rd /92714 .....(714)551-4004
CA Oakland: Phil Bruno & Assoc, Dept G 513 Independent Rd /94621 .. (415)569-6700
CT Bristol: Tech Prods, Dept G 55 Robin St /06010 .....(203)583-0703
IL Arlington Hts: Coombs Assoc, Dept G 517 W Golf Rd /60005 ..... (312)439-9810
MA Brookline: Tech Prods, Dept G 318 Harvard St /02146 .....(617)731-0858
MI Jackson: Norwood Scroggs, Dept G 2221 Arbor Hills Rd /49210 .. (517)750-1170
NY Cooperstown: Fitzelle Assoc, Dept G 196 Main St /13326 .....(607)547-9333
NY Rochester: L Hart Assoc, Dept G 232 Plymouth Ave S, /14608 ..(716)225-4455
NY Yonkers: Sonkin Assoc, Dept G Seven Odell Plaza /10701 .....(914)968-8282
TX Dallas: STASCO, Dept G 13310 Spring Grove Av /75240 .....(214)239-4517
WI Milwaukee: Coombs Assoc, Dept G 8705 N Pt Washington Rd /53217 .....(414)351-6123

Local Distributors
CA LA: Electric Switches, Dept G 2478 Fletcher Dr /90039 .....(213)660-1310
CA San Diego: Sigma, Dept G 7535 Convoy Ct /90039 .....(619)292-1523
IL Wheeling: Hawk Elecs, Dept G 661 Glenn Ave /60090 ..... (312)459-4030
NY Yonkers: Kintronics, Dept G 7 Odell Plaza /10550 .....(914)968-7736

MECHANICAL PRODS INC, AMSTAR CORP, Dept G, 1824 River St PO Box 729G Jackson MI 49204; Tel: (517)782-0391; TWX: (810)253-0827; L Matzen pres; B Challinor sls mgr; 300 emp; 16 eng; $E

Sales Offices and Representatives
AL Huntsville: Electro Mech, Dept G 2707 Artie St Ste 10 /35805 . (205)533-2100
AZ Tempe: Cantec Sls Inc, Dept G 1208 E Broadway Ste 202 /85282 .....(602)829-0191
CA LA: Universal Components, Dept G 8703 La Tijera Blv /90045 ....(213)641-4255
CA Sunnyvale: Pass Assoc, Dept G 333 Cobalt Way Ste 106 /94086 .....(408)735-9040
CO Denver: West Hi-Tech, Dept G 1740 Plane St Ste 200 /80202 .....(303)477-8180
GA Atlanta: Electro Mech, Dept G 6040-K Dawson Blv /30093 ...(404)447-6478
IL Barrington: Perhats Assoc, Dept G 314 E Main St /60010 .....(312)381-6360
MD Pikesville: Muncy Sls, Dept G PO Box 5929 814 Hopewood Rd /21208 .....(301)484-6376
MI Southfield: Eynon Assoc, Dept G 24681 Northwestern Hwy Ste 223 /48075 .....(313)354-3430
MN St Paul: JJ Exon Co, Dept G 2575 Hamline Av N Ste E, /55113 .....(612)636-5533
NC Raleigh: Electro Mech, Dept G 4900 Waters E Dr Ste 275 /27606 .....(919)851-8165
NH Durham: CH Burnham Assoc, Dept G PO Drawer 709 /03824 .....(603)868-2282
NJ Pitman: Colrud Corp, Dept G 140 S Broadway /08071 .....(609)589-5866
NJ W Caldwell: Grimm Siegel Assoc, Dept G 1129 Bloomfield Av /07006 ...(201)575-9300
NY Pittsford: Noeth-Honsinger Assoc Inc, Dept G PO Box 305 /14534 .....(716)586-9002
OH Dayton: Rockford Controls Ohio Inc, Dept G 7700 N Main St PO Box 14041 /45415 .....(513)898-5452
OH Euclid: Rockford Controls Ohio Inc, Dept G 26100 Brush Av /44132 .....(216)731-5250
OH Reynoldsburg: Rockford Controls Ohio Inc, Dept G 7170 E Main St Ste 214 /43068 .....(614)868-5577
TN Jonesbrough: Electro Mech, Dept G Rte 8 Dogwood Village /37659 .(615)753-2964
TX Dallas: J Guenther Inc, Dept G 11333 N Central Expwy Ste 107 /75243 .....(214)691-8500
WA Seattle: Evergreen Mktg Grp, Dept G 711 N Northlake Way /98103 . (206)633-3160

Local Distributors
CA Gardena: California Switch, Dept G 13717 S Normandie Ave /90249 .....(213)770-2330
CA Hawthorne: Electrosonics, Dept G 14148 Lemoli Ave /90250 ....(213)970-0997
CA San Carlos: Campbell & George, Dept G 1300 Industrial Rd 316 /94070-4108 .....(415)594-1994
FL Lakeland: Switch Controls, Dept G 3815 Industry Blvd /33803 ... (813)644-7564
IL Crystal Lake: Subsem, Dept G 473 Dartmoor PO Box 161 /60014 .....(815)459-4139
KS Edwardsville: Tennant Elecs, Dept G 1051 Black St /66113 .....(913)441-1801
NJ Mount Laurel: Techtron, Dept G 801 S Church St /08054 .....(609)234-1940
NJ Oakland: Relay Specialties, Dept G 17 Raritan Rd PO Box 7000 /07436 .....(201)337-1000
OH Euclid: Rockford Controls, Dept G 26100 Brush Ave /44132 .....(216)731-5250
TX Arlington: Bell Component Sls, Dept G 2317A Roosevelt Dr /76016 .. (817)461-5303

MECHANICAL TECHNOLOGY INC, INSTRUMENT DIV, Dept G, 968 Albany-Shaker Rd Latham NY 12110; Tel: (518)785-2211; Toll-free: (800)828-8210; Telex: 6854572 MTI LAT MUN; Fax: (518)785-2420; R Schmidt pres; D Chaves mktg mgr; R Patriquin sls mgr; 800 emp; 400 eng; $E

MECHANICAL TECHNOLOGY INC, LAB DIV—See LAB DIV, MECHANICAL TECHNOLOGY INC

MECHANIZATION ASSOCS, Dept G, 181 E Evelyn Mountain View CA 94041; Tel: (415)967-4262; BF Kalvelage pres; 12 emp; 1 eng; $C

MECHMETALS CORP, Dept G, 230 Nevada St El Segundo CA 90245; Tel: (213)322-4432; WR Eriksen sls mgr; FSCM 19038; 9 emp; 1 eng; $C

MEDA INC, MACINTYRE ELEC DESIGN INC, Dept G, 11260 Roger Bacon Dr Reston VA 22090; Tel: (703)471-1445; Telex: (910)350-0132; SA MacIntyre pres; FSCM 74315; 8 emp; 3 eng; $C

MEDALIST CHAMPION SCREW, Dept G, 1814 N 15th St Melrose Pk IL 60160; Tel: (312)345-3130; Toll-free: (800)323-0223; Fax: (312)345-7356 PANAFAX PF 100; D Heppes pres; J Witek vp mktg; 150 emp; 5 eng; $E

MEDIA RECOVERY INC, Dept G, Box 1407 Graham TX 76046; Tel: (817)549-5462; Toll-free: (800)527-9497; Telex: 73-2561; RC Foley pres; J Ricciardi vp mktg; 130 emp; 5 eng; $E

MEDIA RECOVERY INC, DETECTORS INC, Dept G, 1435 Round Table Dr Dallas TX 75247; Tel: (214)630-9625; Toll-free: (800)527-9497; Telex: 73-2561 (TELESERV); RC Foley pres; J Ricciardi Jr vp mktg; 120 emp; 3 eng; $D

MED-TEK DIV, ANACOM GENERAL CORP—See ANACOM GENERAL CORP, MED-TEK DIV

MEDTHERM CORP, Dept G, 2604 Newby Rd Huntsville AL 35805; Tel: (205)837-2000; Telex: 5101011679; DL Jones pres; FSCM 53103; 18 emp; 2 eng; $C

MEDTRONIC, MICRO-REL—See MICRO-REL, MEDTRONIC

MEGADATA CORP, Dept G, 35 Orville Dr Bohemia NY 11716; Tel: (516)589-6800; Telex: 14-4659; A Bachana pres; H Schafer sls mgr; 135 emp; 7 eng; $E

MEGADATA CORP, TSD DISPLAY PRODS INC—See TSD DISPLAY PRODS INC, MEGADATA CORP

MEGASALES INC, Dept G, One E Stewart St Dayton OH 45409; Tel: (513)294-8144; TR Stansfield pres; 8 emp; 1 eng; $C

MEGASYSTEMS, Dept G, 1075 Broken Sound Pkwy NW, Boca Raton FL 33431; Tel: (305)994-6700; Telex: 525124; Fax: (305)994-6686 Qwip Two Series 1300; C Chimples pres; R Larrondo mktg specialist; W Kuenzel sls mgr; 75 emp; 50 eng; $D

MEGATAPE CORP, Dept G, 1041 Hamilton Rd PO Box 317 Duarte CA 91010; Tel: (818)357-9921; Telex: 5106007131; J Jory pres; A Ignatin vp; 80 emp; 30 eng; $E

MEGATEK CORP, Dept G, 9645 Scranton Rd San Diego CA 92121; Tel: (619)455-5590; TWX: (910)337-1270; Xerox 840; PE Huber pres; B Becker vp mktg; 500 emp; 100 eng; $F

MEGATEL COMPUTER TECHNOLOGIES, A DIV OF F & K MFG CO LTD, Dept G, 1051 G Clinton St Buffalo NY 14206; Tel: (416)745-7214; Telex: 065-27453; HK Bergmann pres; PA Nelson vp mktg; $C

MEGATEST CORP, CORPORATE HEADQUARTERS, Dept G, 880 Fox Ln San Jose CA 95131; Tel: (408)971-8378; TWX: (910)338-0259; Fax: (408)971-9020; S Bisset pres; C Silvestri vp mktg; B Chamberlain vp sls; 450 emp; 150 eng; $F

MEGATRAN ELEC POWER, Dept G, Rising Sun Rd Bordentown NJ 08505; Tel: (609)298-7300; TWX: (510)685-3645; JP Seitz pres; CW Harrison vp mktg; FSCM 82858; 32 emp; 4 eng; $D

MEISSNER IND, Dept G, 551 Rte 10 Dover NJ 07801; Tel: (201)366-1700; FSCM 57709; 10 emp; 1 eng; $B

MEKONTROL INC, ELECTRO-FIBEROPTICS CORP, Dept G, 56 Hudson St Northboro MA 01532; Tel: (617)393-2451; Telex: 95-1838; L Hoisborg pres; J Grant vp gen mgr; T Mealey natl sls mgr; FSCM 50807; 50 emp; 5 eng; $D

MELCOR/MATLS ELEC PRODS CORP, Dept G, 994 Spruce St Trenton NJ 08648; Tel: (609)393-4178; Telex: 843314; Cable: MELCOR TRENTON; Fax: (609)393-9461 NEC/NEFAX BIT-111; RV Jensen pres; MA Levine mktg mgr; 120 emp; 6 eng; $D ..... Vol 2/322,323

Sales Offices and Representatives
CO Fort Collins: Rep Sls, Dept G 2812 Fauborough Ct /80525 ..(303)226-1504
NY Rochester: RG Minges Agency, Dept G 474 Thurston Rd /14619 ..... (716)328-3410

THE MELLEN COMPANY INC, Dept G, RFD 5 Penacook NH 03303; Tel: (603)648-2121; RH Mellen pres; RN Berliner engrg sls mgr; 30 emp; 4 eng

ADOLF MELLER CO, Dept G, 120A Corliss St Providence RI 02940; Tel: (401)331-3717; Telex: 92 7543; Cable: ROSADOLF-Providence (RI); ME Meller pres; J Fox vp mktg; D Lydon sls mgr; FSCM 62439; 40 emp; 3 eng; $D

MELLES GRIOT, OPTICAL COMPONENTS, Dept G, 1770 Kettering St Irvine CA 92714; Tel: (714)261-5600; Telex: 678-447; Cable: MELGRIO; Fax: (714)261-7589 PAPICOM 3300; P Kenrick vp & gen mgr; P Shirley mktg mgr; FSCM 54081; 120 emp; 25 eng; $D

MELLISH & MURRAY REEVE ELECS—See REEVE ELECS, SUB OF MELLISH & MURRAY

MELMAT INC, Dept G, 1400 W 240th St Harbor City CA 90710; Tel: (213)325-1625; Toll-free: (800)MELMAT9; JA Mellott pres; BE Hoffine vp mktg; P Sakrekoff sls mgr; FSCM 51021; 15 emp; 1 eng; $D

Local Distributors
KS Overland Park: A Denebeim Packaging Co, Dept G 5701 W 86th St /66207 .....(816)221-6074
OH Dayton: RMR Inc, Dept G 3480 Office Park Dr /45439 .. (513)298-3855
WA Bellevue: DACO, Dept G 1420 156th Ave NE, /98007 ..(206)747-3733

MELPAR DIV, E-SYSTEMS INC—See E-SYSTEMS INC, MELPAR DIV

MEL-RAIN CONTROLS, Dept G, 42974 M43 Hwy Paw Paw MI 49079; Tel: (616)657-2527; HF Walter pres; FSCM 639; 20 emp; 1 eng; $C

Sales Offices and Representatives
CA Canoga Pk: Omega Sls, Dept G PO Box 249 /91305 .....(213)703-6901
PA Abington: RT Pearson Co, Dept G 1125 York Rd /19001 .....(215)887-0186

MELSEY CORP, Dept G, 202A Carle Rd Carle Place NY 11514; Tel: (516)333-0655; TWX: (516)333-0655; S Napolin pres; J Napolin sls mgr; 16 emp; 2 eng; $C

MEMCOR DIV, E SYSTEMS INC—See E SYSTEMS INC, MEMCOR DIV

MEMODYNE CORP, Dept G, 200 Reservoir St Needham Heights MA 02194; Tel: (617)444-7000; Telex: 922537; L Sacon pres; B Wotring dir sls & mktg; FSCM 56006; 50 emp; 8 eng; $D

MEMORY PROTECTION DEVICES INC, Dept G, 320 Broad Hollow Rd Farmingdale NY 11735; Tel: (516)454-0340; Telex: 219801; Fax: (201)757-0898; B Englestein pres; L Asighieri vp mktg; C Stalker sls mgr; FSCM 65249; 10 emp; 2 eng; $D

MEMTRON TECHNOLOGIES INC, Dept G, 1400 Weiss St Frankenmuth MI 48734; Tel: (517)652-2656; Toll-free: (800)245-7525; Telex: EASYLINK 628-67308; TWX: (910)380-9153; DW Fischer pres; KE Fischer vp mktg; DT Ortner sls mgr; FSCM 6V417; 72 emp; 4 eng; $D

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AZ Scottsdale: Semi-Sys Arizona Inc, Dept G 10333 N Scottsdale Rd Ste 7 /85253 .....(602)991-1151
CA Canoga Pk: Cummings & Assocs, Dept G 7256 Alabama Ave /91303 ... (818)340-6035
CA Santa Cruz: LeRep, Dept G 140 Bradley Dr /95060 .....(408)458-0667
CO Lakewood: Martec Assoc, Dept G 165 S Union Blvd Suite 770 /80228 .....(303)987-0922
FL Maitland: EIR Inc, Dept G 1057 Maitland Ctr Commons /32751 .....(305)660-9600
GA Lawrence: Tek-Rep Mktg Inc, Dept G 989 N Clayton St PO Box 832 /30246 .....(404)963-1600
IL Wheaton: Chadra-Schilke & Assoc Inc, Dept G 1218 E Wilson /60187 ..... (312)653-8126
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MA Framington: Stone Component Sls Corp, Dept G 2 Pierce St /01701 .....(617)875-3266
MN Minneapolis: Don Luger & Assocs, Dept G 3030 Harbor Ln /55441
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NY Fairport: Net Sls Inc, Dept G 280 Turk Hill Pk /14450 .....(716)467-4538
NY Smithtown: T&K Sls, Dept G 22 Lawrence Av /11787 ..... (516)724-3456
OH Columbus: T Mulligan Co, Dept G 1660 NW Professional Plaza /43220 .....(614)457-2242
PA Southampton: Campbell Assoc, Dept G 530 Street Rd /18966 .....(215)322-6630
TX Richardson: Zonk & Assoc, Dept G PO Box 1436 990 N Bowser Suite 700 /75081 .....(214)238-7651
VA Springfield: Tech Reps Inc, Dept G 6434 Brandon Ave /22150 ....(703)569-6868

MENASHA CO, SUS-RAP PACKAGING, Dept G, PO Box 505 Menomonee Falls WI 53051; Tel: (414)783-6040; Toll-free: (800)558-7078; J Ruppel pres; J Grygny mgr; L Weber sls mgr; 60 emp; $D

MENASHA CORP, LEWISYSTEMS—See LEWISYSTEMS, MENASHA CORP

MENDA SCIENTIFIC PRODS INC, Dept G, 106 1/2 W Mission St Santa Barbara CA 93101; Tel: (805)569-1959; Telex: 658340 INTERTELSNC; Cable: CONTEL; DJ Landecker pres; MA Goldman vp mktg; 17 emp; 1 eng; $D

MEPCO/CENTRALAB INC, A NORTH AMERICAN PHILIPS CO, Dept G, Columbia Rd Morristown NJ 07960; Tel: (201)539-2000; Telex: 136461; TWX: (710)986-7437; Fax: (201)539-9168 RAPICOM 3300; S Karlik pres; M Kirkowski sls mgr; 7500 emp; 225 eng; $G ..... Vol 2/88-91,998,999

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AL Huntsville: Over & Over, Dept G 555 Sparkman Dr /35816 .....(205)837-7105
AZ Tempe: 1270 E Broadway Rd /85282 . (602)968-9573
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CA Milpitas: 576/78 Valley Way /95035 ... (408)945-1020
CA Mountain View: Brooks Tech Grp, Dept G 883 Stierlin Rd /94043 ..... (415)960-3880
CA Santa Clara: I-Squared, Dept G 3350 Scott Blv /95051 ..... (408)988-3400
CA Sherman Oaks: 15335 Morrison St /91403 ... (818)986-4892
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CO Westminster: 11860 Wyandot Cir /80234 ...(303)460-0051
FL Altamonte Springs: 600 N Lake Blv Ste 100 /32701 .....(305)339-5073
FL Ft Lauderdale: 4700 N State Rd 7 /33319 ... (305)485-0115
GA Norcross: Over & Over Inc, Dept G 3020 Holcomb Bridge Rd /30071 .....(404)449-6205
IA Cedar Rapids: Lorenz Sls, Dept G 5270 N Pk Pl NE /52402 .....(319)377-4666
IL Bannockburn: Heth Inc, Dept G 2229 Lakeside Dr /60015 .....(312)295-8440
IL Des Plaines: 2200 E Devon /60018 .....(312)827-4487
IN Carmel: Corrao Marsh Inc, Dept G 1717 E 116th St /46032 .....(317)843-0739
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MI Novi: Miltimore Sls Inc, Dept G 22765 Heslip Dr /48050 ..... (313)349-0260
MN Minneapolis: Electric Component Sls, Dept G 4974 Lincoln Dr /55436 .....(612)933-2594
MN Minneapolis: 4510 W 77th St /55435 .....(612)831-5212
MO University City: Lorenz Sls, Dept G 8420 Delmar Blvd /63130 .... (314)997-4558
NC Charlotte: Over & Over Inc, Dept G 2229 Park Rd /28203 .....(704)331-9010
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NY Binghamton: Empire Tech Assoc, Dept G 33 W State St /13901 ..... (607)772-0651
OH Dayton: 4977 Northcutt Pl Ste 310 /45414 .....(513)278-5842
OH Mentor: 9583 Omega Ct /44060 ..... (216)354-4350
OH Worthington: 6877 N High St /43085 ..... (614)888-2150
OR Beaverton: Eclipse Mktg Grp, Dept G 2360 SW 170th Av /97006 ...(503)642-1661
PA Narberth: Bresson Assoc, Dept G 107 Forrest Ave /19072 ..... (215)664-6460
PR Hato Rey: M Anderson Co, Dept G Edificio El Monte Mall /00918 ..(809)751-2026
TX Austin: 13706 Rsch Blv Ste 209 /78750 .....(512)331-8828
TX Richardson: 1701 Gateway Ste 301 /75080 .....(214)231-8274
WA Redmond: Eclipse Mktg Grp, Dept G 17090 Avondale Way NE, /98052 .....(206)885-6991
WI Milwaukee: 5150 N 32nd St /53209 .....(414)228-4242

MEPCO/CENTRALAB INC, A NORTH AMERICAN PHILIPS CO, Dept G, PO Box 760 Mineral Wells TX 76067; Tel: (817)325-7871; Telex: GPR-881857; TWX: (910)890-5855 ..... Vol 2/998,999

MEPCO/CENTRALAB INC, A NORTH AMERICAN PHILIPS CO, Dept G, 5900 Australian Av West Palm Beach FL 33407; Tel: (305)842-3201; Telex: 387217; TWX: (510)952-7618 ..... Vol 2/88-91

MEPCO/CENTRALAB INC, A NORTH AMERICAN PHILIPS CO, Dept G, 11468 Sorrento Valley Rd San Diego CA 92121; Tel: (619)453-0332; Telex: 820534; TWX: (910)337-1120

MEPCO/CENTRALAB INC, A NORTH AMERICAN PHILIPS CO, Dept G, 6071 St Andrews Columbia SC 29210; Tel: (803)772-2500; Telex: 820676; TWX: (810)666-2622 ..... Vol 2/88-91

MEPCO/CENTRALAB INC, N AMERICAN PHILIPS CO, Dept G, 2566 Northwestern Av McClure Pk, West Lafayette IN 47906; Tel: (317)463-2536; TWX: (810)342-1889 ..... Vol 2/998,999

MEPCO/CENTRALAB INC, NORTH AMERICAN PHILIPS, Dept G, Hwy 20 W PO Box 858 Fort Dodge IA 50501; Tel: (515)573-1300; TWX: (910)520-2493

MEPCO/CENTRALAB INC, NORTH AMERICAN PHILIPS CO, Dept G, 5855 N Glen Pk Rd Milwaukee WI 53209; Tel: (414)228-7380; TWX: (910)262-3083; S Karlik pres; M Kirkowski sls mgr; 7500 emp; 225 eng; $G

MEPCO/CENTRALAB INC, NORTH AMERICAN PHILIPS CO, Dept G, 4561 Colorado Blv Los Angeles CA 90039; Tel: (818)240-4880; TWX: (910)497-2282; G Ollen sls mgr ..... Vol 2/88-91,998,999

MEPCO/CENTRALAB INC, NORTH AMERICAN PHILIPS CO, Dept G, 7158 Merchant Av El Paso TX 79915; Tel: (915)779-3961; TWX: (910)964-1311 ..... Vol 2/88-91

MERCANTILE MFG CO INC, Dept G, PO Box 895 Minden LA 71058; Tel: (318)377-0844; RW Vaughan pres; EV Vickers vp mktg; JW McDaniel sls mgr; FSCM 31460; 21 emp; 3 eng; $C

MERCURY ELECTRIC CO, Dept G, 2311-16 Tauromee Ave Kansas City KS 66102; Tel: (913)281-0488; AH St Clair pres; AH StClair sls mgr; 10 emp; 2 eng; $A

MERCURY ELECS DIV, DIVERSIFIED TRAFFIC PRODS INC, Dept G, 339 E Cottage Pl York PA 17403; Tel: (717)854-9557; AB Hayes pres; DA Seneca sls mgr; 35 emp; 2 eng; $D

MERECO PRODS DIV, METACHEM RESINS CORP—See METACHEM RESINS CORP, MERECO PRODS DIV

MERET INC, Dept G, 1815 24 St Santa Monica CA 90404; Tel: (213)828-7496; Telex: 65-2468; Fax: (213)828-7567; DB Medved pres; R Axelrod adv mgr; J Medved sls mgr; 34 emp; 5 eng; $D

Sales Offices and Representatives
CA W Covina: Eureka Tech Sls, Dept G 544 Rue Royale Suite S, /91723 .....(818)331-8766
MA Brookline: Boston Elecs Corp, Dept G 72 Kent St /02146 ..... (617)566-3821
NM Albuquerque: Tech Mktg Mfg Inc, Dept G 11927 Menaul NE Ste 207 /87112 .....(505)298-6893
NY Elmsford: Metro-Tek Assoc, Dept G 79 E Main St Suite 6 /10523 ..(914)347-4112
VA Fairfax: Schibley Assoc Inc, Dept G 10604 Warwick Ave /22030-3093 .....(703)591-3008

MERIDIAN INDS INC, OPTICAL & CONDUCTIVE COATINGS—See OPTICAL & CONDUCTIVE COATINGS, MERIDIAN INDS INC

MERIDIAN LABS, Dept G, 2415 Evergreen Rd Box 156 Middleton WI 53562; Tel: (608)836-7571; Toll-free: (800)792-3505X221; Telex: 254708; 8 emp; 3 eng; $C

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MICROCOSM, Dept G, 15275-E SW Koll Pkwy Beaverton OR 97006; Tel: (503)626-6100; Telex: 759-527; E Pozzo pres; R Leatherman vp mktg; E Pozzo sls mgr; 24 emp; 8 eng; $D

MICRO CRAFT, PO Box 124 12480 Irwin Way Boulder Creek CA 95006; Tel: (408)338-4958; J Shabel vp mktg; KR Schambeck vp engrg

MICRO DESIGN DIV, BELL & HOWELL CO, Dept G, 857 W State St Hartford WI 53027-1093; Tel: (414)673-3920; Telex: 275401 Micro UR; Cable: MICRODESIGN; Fax: (414) 673-3564 PANAFAX; J Westoby gen mgr; J Hamlin vp mktg; D Batchelder sls mgr; 275 emp; 10 eng; $F

MICRO DEVICES PRODUCT GROUP, THERM-O-DISC INC, 1320 S Main St PO Box 3538 Mansfield OH 44907; Tel: (419)756-5005; Telex: 987 455; Cable: TODMFL; CF Gigandet exec vp; MP McQuade mktg mgr

MICRO DIGITAL INC, Dept G, 6402 Tulagi St Cypress CA 90630; Tel: (714)891-2363; R Moore pres; RC Moore sls mgr; 5 emp; 2 eng; $B

MICRODOT INC, CONNECTOR SWITCH & CABLE DIV, Dept G, 12 Progress Dr Montgomeryville, PA 18936; Tel: (215)699-5373; TWX: (510)661-8206; B Rethore pres; CH Becker vp & div mgr; KA Neumuller sls & mktg mgr; 500 emp; $E ..... Vol 2/296

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CO Longmont: Todd & Fry Assoc, Dept G
2130 Mountain View Ave
/80502 .....(303)776-7331
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10 N Main St, /06107 ..... (203)236-5891
FL Tampa: Temco Sls Inc, Dept G
14150 McCormick Dr /33625 . (813)855-7566
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3744 Tanager Dr NE, /52402 . (319)393-1845
KS Overland Park: AME Sls, Dept G
7700 W 63rd St Ste 309
/66202 .....(913)262-3971
MA Needham: Component Technology, Dept G
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/02192 .....(617)449-8490
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/13057 .....(315)437-7052
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11855 SW Ridgecrest Dr
/97005 .....(503)641-1875
PA Horsham: Jacobsen Assocs, Dept G
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TX Addison: Fox & Assocs, Dept G
3970 Lindberg Dr /75244 .... (214)233-7830
VA Forest: Beacon North Inc, Dept G
#1 Beacon Ct /24551 .....(804)239-8486
VA Sterling: Beacon North Inc, Dept G
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19011 36th Av W, /98036 ... (206)774-8151

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598 S State College Blvd
/92631 .....(714)773-0781
CA Santa Clara: Pyramid Elecs, Dept G
2115 De LaCruz Blv /95050 .. (408)727-9810
NH Manchester: Yankee Elecs, Dept G
102 Maple St /03103 ..... (603)625-9746
NJ Old Bridge: BTC Elecs, Dept G
Jocoma Blv /08857 .....(800)526-2828
NY Plainview: Progress Elecs, Dept G
205 Express St /11803 .....(516)433-1700
PA Wayne: Peak Elecs, Dept G
354-356 W Lancaster Av
/19087 .....(215)293-9000
WA Kent: Pyramid Elecs, Dept G
8623 S 212th St /98031 .....(206)872-5800

MICRODOT INSERTS DIV, MICRODOT INC, Dept G, 1025 N Armando St Anaheim CA 92806; Tel: (714)870-6650; Telex: 272760; MA Gray vp & gen mgr; JJ Hargy III mktg mgr; FSCM 75237

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CA LA: Aircraft Fasteners, Dept G
PO Box 66157 /90066 ..... (213)839-2386
CA N Hollywood: Alatec, Dept G
12747 Saticoy, /91605 .....(213)764-5600
CA Torrance: MS Inserts & Fasteners, Dept G
2530 W 237th St /90505 .... (213)539-1530
CT Windsor Locks: AAA Aircraft Supply, Dept G
PO Box 27 36 Suffield St
/06096 .....(203)627-0181
FL Tampa: Century Fasteners Corp, Dept G
4771 Distribution Dr /33619 . . (813)247-4844
IL Franklin Pk: Bisco Inds, Dept G
11135 Franklin Av /60131 ....(800)324-1232
MA Burlington: DB Roberts, Dept G
18 Terry Av /01801 .....(617)229-2550
MO Maryland Hts: PB Herndon Co, Dept G
10854 Metro Ct /63043 .....(314)872-8520
NJ Englewood: Accurate Precision Fasteners, Dept G
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TX Grand Prairie: Hardware & Metal Ind, Dept G
PO Box 1441 /75050 ..... (214)641-8895

MICRODOT MFG INC, CONNECTOR INDS OF AMERICA—See CONNECTOR INDS OF AMERICA, MICRODOT MFG INC

MICRODRY CORP, Dept G, 3111 Fostoria Way San Ramon CA 94583; Tel: (415)866-9012; Telex: 84232 702 GOLDENGRN SNLO; FJ Smith pres; A Katskee sls mgr; 37 emp; 4 eng; $D

MICRODYNE CORP, TELEMETRY, Dept G, 491 Oak Rd Ocala FL 32672; Tel: (904)687-4633; TWX: (810)858-0307; Fax: (904)687-3392 Panafax; LH Wolcott pres; 500 emp; 35 eng; $F

MICROELECTRONIC MANUFACTURING AND TESTING, Dept G, PO Box 159 17730 W Peterson Rd Libertyville IL 60048; Tel: (312)362-8711; LR Samelson pres; FP Mignin pub; 120 emp; 15 eng; $D

MICRO ELECS CORP, Dept G, 3370 Montgomery Dr Santa Clara CA 95051; Tel: (408)988-1101; Telex: 62393510; TWX: (910)338-2228; B Zau pres; F Casey vp mktg; B Campbell sls mgr; 1,800 emp; 57 eng; $F

MICRO ELEC SYS INC, Dept G, 3 Quarry Rd Brookfield CT 06804; Tel: (203)775-1440; Toll-free: (800)243-7254; Telex: 969659; LM Green pres; J Green sls mgr; 8 emp; 2 eng; $D

MICRO-ETCH PRODS INC, DEVICE CLOSURES DIV, Dept G, 94 Dodge Av Stratford CT 06497; Tel: (203)378-8610; Toll-free: (800)243-4209; RS Swan pres; R Squibbs vp mktg; F DiChiara sls mgr; 40 emp; 3 eng; $D

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OH Columbus: T Mulligan & Assoc, Dept G 1660 NW Prof Plaza Ste 1 /43220 .....(614)457-2242
PA Lansdale: Ziegler Assocs, Dept G 2033 Pheasant Hill Rd /19446 (215)368-9700
TX Dallas: Marcom, Dept G PO Box 59163 /75229 ..... (214)351-4532
VA Reston: Tytronic Tech Sls, Dept G 1930 Isaac Newton Square /22090 .....(703)471-0440

MICROFIELD GRAPHICS INC, Dept G, 8285 SW Nimbus Ave Suite 161 Beaverton OR 97005; Tel: (503)626-9393; Telex: 3777991; JB Conroy pres; J Liskear vp sls & mktg; H Shanske east regional mgr; 25 emp; 10 eng

MICROFLAME INC, Dept G, 14857 Deveau Pl Minnetonka MN 55345; Tel: (612)935-3777; JP Slattery pres; J Boyer sls mgr; 13 emp; $D

MICROFLECT CO INC, Dept G, 3575 25th St SE/PO Box 12985 Salem OR 97309-0985; Tel: (503)363-9267; TWX: (510)599-0107; RA Kreitzberg pres; GF Kreitzberg vp mktg; JJ Kranitz mktg mgr; 90 emp; 14 eng; $D

MICROGRAFX INC, Dept G, 1820 N Greenville Ave Richardson TX 75081; Tel: (214)234-1769; Toll-free: (800)272-3729; G Grayson pres; R Chuchul dir mktg; 35 emp; 5 eng; $D

MICRO HYBRIDS INC, Dept G, 2864 Rte 112 Medford NY 11763; Tel: (516)732-3448

MICRO INSTRUMENT CO, Dept G, 2250 Micro Pl Escondido CA 92025; Tel: (619)746-2010; Telex: 882205; RA Bas pres; T Nation mktg mgr; C Marks sls mgr; FSCM 24836; 40 emp; 6 eng; $D

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IL Rolling Meadows: Commodore-1, Dept G 5050 Newport Dr /60008 .....(312)394-5441
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MICROLAB, FXR, Dept G, 10 Microlab Rd Livingston NJ 07039; Tel: (201)992-7700; Telex: 200405 Micro UR; Fax: (201)992-0513 Ricoh; HA Augenblick pres; FSCM 00929; 82 emp; 11 eng; $D

MICRO LAMBDA INC, Dept G, 897 Hwy #130, East Windsor NJ 08520; Tel: (609)443-3113; TWX: (910)350-2483; Fax: (609)448-6370 Cannon FAX-220; SS Lehrfeld pres; FSCM 9U335; 10 emp; $D

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MICRO LOGIC CORP, Dept G, Box 174 Hackensack NJ 07602; Tel: (201)342-6518; J Lewis pres

MICRO-MAC, TECHNI-QUIP CORP—See TECHNI-QUIP CORP, MICRO-MAC

MICROMANIPULATOR SALES & SERVICE INC, Dept G, PO Box 3690 Carson City NV 89701; Tel: (702)882-2400; Toll-free: (800)654-5659; Telex: 170022; JS Hancock pres; HH Bauer dir of mktg; 100 emp; 10 eng; $E

MICRO MASK INC, Dept G, 695 Vaqueros Av Sunnyvale CA 94086; Tel: (408)245-7342; TWX: (910)339-9348; Fax: (408)245-7342X53 QUIP; KE Kissane vp mktg; 20 eng; $F

MICROMEDIC SYS INC, Dept G, 102 Witmer Rd Horsham PA 19044; Tel: (215)443-3000; Toll-free: (800)662-9934; Telex: 173-131; TWX: (510)665-6698; F Andrea pres; DG Erwin mktg dir; DC Deardorff sls dir; 198 emp; 9 eng; $G

MICRO MEMORY INC, Dept G, 9540 Vassar Ave Chatsworth CA 91311; Tel: (818)998-0070; RE Lepore pres; 32 emp; 7 eng; $D

MICROMETALS, Dept G, 1190 N Hawk Circle Anaheim CA 92807; Tel: (714)630-7420; TWX: (910)591-1690; Fax: (714)630-4562 3M EMT 9140; K Baker Jr sls mgr; FSCM 12856; 50 emp; 3 eng; $D

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MICRO METRICS INC, Dept G, 204-21st Av Paterson NJ 07501; Tel: (201)345-9700; Telex: (710)988-5910; TW Gladtke pres; JP Mascaro sls mgr; 70 emp; 3 eng; $D

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MICRO MO ELECTRONICS INC, Dept G, 742 2nd Av S, St Petersburg FL 33701; Tel: (813)822-2529; Telex: 807 982; FH Faulhaber pres; S O'Neil sls mgr; FSCM 51593; 15 emp; 4 eng; $D ..... **Vol 2/633**

MICRONEL US, Dept G, 2142 F Indl Ct Vista CA 92083; Tel: (619)727-7400; Fax: (619)727-4436 G-3; B Linko pres; SW Linko sls mgr; 25 emp; 5 eng; $D ..... **Vol 2/327-333**

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GA Tucker: Stephen & Assocs Inc, Dept G 4754B N Royal Atlanta Dr /30084 .....(404)493-4666

MICRONETICS INC, Dept G, 36 Oak St Norwood NJ 07648; Tel: (201)767-1320; TWX: (710)991-9603; P Basse pres; FSCM 54487; 25 emp; 8 eng; $D ..... **Vol 2/1052**

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MD Wheaton: Brimberg Sls Inc, Dept G 11300 Viers Mill Rd /20902 .. (301)946-2670
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MICRO NETWORKS CO, UNITRODE CORP, Dept G, 324 Clark St Worcester MA 01606; Tel: (617)852-5400; Telex: 951808; TWX: (710)340-0067; Fax: (617)853-8296 CANNON FAX 520; N DeVolder pres; W Gould dir/sls; FSCM 50507; 350 emp; 20 eng; $F

MICRON INDS CORP, Dept G, 1830 N. 32nd Ave Stone Pk IL 60165; Tel: (312)345-0788; Telex: 27-0248; DR Clark pres; DO Wehrenberg vp mktg; M Kadrowicz sls mgr; FSCM 30882; 125 emp; 6 eng; $D

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FL Orlando: Hummel Inds Sls, Dept G 3284 S Semoran Blv #21 /32822 .....(305)282-2367
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IA Cedar Rapids: Electrical Prods Co, Dept G 6318 First Ave NW, /52405 ...(319)396-2332
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TX Houston: Beeco Corp, Dept G 5650 Gunn Rd #110 /77040 .(713)690-0311
UT Sandy: McAllister Co, Dept G 9750 Copplestone Cir /84092 .(801)572-0231
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AZ Phoenix: West Side Electric Supply, Dept G PO Box 11994 /85061 .....(602)269-6421
CA Alhambra: Control Sls Inc, Dept G 2926 W Valley Blv /91803 ....(213)283-7633
CA Commerce: Romac Supply, Dept G 7400 Bandini Blv /90040 .....(213)721-5810
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GA Roma: J Supply Co, Dept G PO Box 5464 88 Addington Dr /30163-3201 .....(404)523-0696
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NJ Bellmawr: TAI Corp, Dept G
12 S Black Horse Pike /08031 .(609)933-2600
NJ Morristown: JP McDonald, Dept G
21 Sunderland Dr /07960 . . . . .(201)984-0172
NY Buffalo: Quality Components, Dept G
3343 Harlem Rd /14225 . . . . . (716)837-5430
NY Manlius: Quality Components, Dept G
116 E Fayette St /13104 . . . . . .(315)682-8885
OH Cleveland: Del Steffen & Assoc Inc, Dept G
69 Alpha Park /44143 . . . . . .(216)461-8333
OH Dayton: Del Steffen & Assoc Inc, Dept G
1201 E David Rd /45429 . . . . . (513)293-3145
OH Lexington: Del Steffen & Assoc, Dept G
355 W Main St /44904 . . . . . .(419)884-2313
OH Vandalia: Cleary Sls Co, Dept G
237 S Dixie Rd /45377 . . . . . .(513)890-8642
OR Beaverton: M Weaver, Dept G
4470 SW Hall #323 /97005 . (503)642-1219
PA Pittsburgh: Del Steffen & Assoc, Dept G
Carnegie Office Pk Bldg 1 600 N Bell Rm 112
/15106 . . . . . .(412)276-7366
TX Dallas: C Uretsky, Dept G
15775 N Hillcrest Suite 508-370
/75248 . . . . . .(214)386-6496
WA Kirkland: C Pasquier, Dept G
12919 NE 76th St /98033 . . . .(206)827-1024
WI Milwaukee: Carlson Elec, Dept G
10701 W North Av /53226 . . . (414)476-2790

Local Distributors
CA Anaheim: Zeus West, Dept G
1130 Hawk Cir /92807 . . . . . .(714)632-6880
CA Irvine: Wyle Labs, Dept G
18910 Teller Ave /92715 . . . . .(714)851-9953
CA Orange: DMI, Dept G
1592 Batavia #2 /92667 . . . . .(714)921-1830
CA Santa Clara: Wyle Elec, Dept G
3000 Bowers Ave /95051 . . . . .(408)727-2500
CA Torrance: All American Transistor, Dept G
2908 Oregon Ct G-2 /90503 . . (213)320-0240
CA Walnut: ACI, Dept G
345 Paseo Tesoro /91789 . . . . (213)331-0735
FL Miami: All American Trans, Dept G
16251 NW 54th Ave /33014 . . (305)621-8282
IL Schaumburg: Arrow Elec, Dept G
2000 Algonquin Rd /60195 . . . (312)397-3440
MD Timonium: Zebra Elec Corp, Dept G
2400 York Rd #100 /21093 . (301)252-6576
NY Melville: Arrow Elecs, Dept G
25 Hub Dr /11747 . . . . . (516)694-6800
NY Patterson: Intercept Elec, Dept G
Route 22 /12563 . . . . . .(914)878-3355
NY Plainview: ACI, Dept G
200 Newton Rd /11803 . . . . . .(516)293-6630
NY Port Chester: Zeus Components, Dept G
100 Midland Ave /10573 . . . . . (914)937-7400

MICROSETTE CO, Dept G, 275 Santa Ana Ct Sunnyvale CA 94086; Tel: (408)737-8441; TWX: (910)379-5022; LH Lee pres; RR Troxell vp mktg; 10 emp; 2 eng; $C

MICROSIM CORP, 23175 La Cadena Dr Laguna Hills CA 92653; Tel: (714)770-3022; Toll-free: (800)826-8603; Telex: 265154 Spice UR; Fax: (714)556-8325; W Blume pres; M Taggart dir/prod support; 4 emp; 2 eng; $C

Sales Offices and Representatives
CA Laguna Hills: MicroSim Corp, Dept G
23175 La Cadena /92653 . . . . (714)770-3022

MICROSONICS

MICROSONICS INC, Dept G, 60 Winter St Weymouth MA 02188; Tel: (617)337-4200; TWX: (710)388-6833; Fax: (617)337-4200X261 Xerox 400 1 Telecopier; J Pavao vp & gen mgr; F Manning dir of mktg; FSCM 11869; 185 emp; 18 eng; $E . . . . . Vol 2/356

MICRO SWITCH, HONEYWELL, Dept G, 11 W Spring St Freeport IL 61032; Tel: (815)235-6600; Telex: 25-7499; TWX: (910)642-0922; Fax: (815)235-5574 Xerox; J Skyrms gen mgr, vp; RH Bormann vp mktg; J Tropsa sls mgr; 3000 emp; 200 eng . . . . . Vol 2/1077

Sales Offices and Representatives
CA Orange:
721 S Parker /92668 . . . . . .(714)953-4875
CA San Jose:
4145 N 1st St /95134 . . . . . (408)433-3008
CO Englewood:
304 Inverness Way S Suite 400
/80112 . . . . . .(303)792-1232
CT Glastonbury:
300 Winding Brook Dr PO Box 5930
/06033 . . . . . .(203)659-4011
GA Atlanta:
6 W Druid Hills Dr NE, /30329 .(404)982-2565
IA Bettendorf:
3705 Utica Ridge Rd /52722 . .(319)359-3441
IL Bensenville:
621-Rte 83 /60106 . . . . . (312)860-3968
MA Newton:
70 Wells Av /02159 . . . . . (617)969-0265
MI Southfield:
17515 W Nine Mile Rd /48075 (313)424-3569
MN Minneapolis:
7300 Metro Blv /55435 . . . . . (612)830-3516
MO St Louis:
2055 Craigshire Dr PO Box 28390
/63141 . . . . . .(314)576-2518
NC Charlotte:
PO Box 220487 517 S Sharon Amity Rd
/28211 . . . . . .(704)364-4770
NJ Westfield:
574 Springfield Av /07090 . . . .(201)233-9200
NY Rochester:
100 Metro Pk /14623 . . . . . (716)424-2700
OH Brooklyn Hts:
925 Keynote Cir /44131 . . . . . (216)459-6075
OH Dayton:
4540 Honeywell Ct /45424 . . . (513)237-4075
PA Valley Forge:
Valley Forge Corporate Ctr PO Box 916
/19481 . . . . . .(215)666-8340
TX Dallas:
1111 W Mockingbird 4th Fl
/75247 . . . . . .(214)688-7533
TX Houston:
8440 Westglen PO Box 36756
/77036 . . . . . .(713)780-6651
WA Bellevue:
600-108th Av NE, /98004 . . . .(206)453-7591
WI Brookfield:
150 N Sunnyslope Rd /53005 . (414)784-6260

Local Distributors
AK Ankorage: Hasco, Dept G . . . . . (907)272-8724
AL Birmingham: MG Elecs & Eqpt, Dept G
. . . . . (205)328-4525
AL Decatur: MG Elecs & Eqpt, Dept G (205)355-6121
AL Dothan: Mack Electric Supply Co, Dept G
. . . . . (205)792-2111
AL Mobile: Southern Electric Supply Co, Dept G
. . . . . (205)342-5072
AR Ft Smith: Carlton-Bates Co, Dept G
. . . . . (501)646-8201
AR Little Rock: Carlton-Bates Co, Dept G
. . . . . (501)562-9100
AZ Phoenix: BeSwitched, Dept G . . . . . (602)275-4805
AZ Phoenix: Electric Supply Inc, Dept G
. . . . . (602)252-2343
AZ Tucson: Tucson Electric Supply Inc, Dept G
. . . . . (602)624-8241
CA Anderson: Indl Electric Svc Co, Dept G
. . . . . (916)365-3381
CA Arcata: Indl Electric Svc Co, Dept G
. . . . . (707)822-2485
CA Bakersfield: Controlco, Dept G . . . . (805)323-8111
CA Carson: Nunn-Royal Wholesale Electric Inc, Dept G
. . . . . (213)637-6377
CA Crescent City: Indl Electric Svc Co, Dept G
. . . . . (707)464-4123
CA El Monte: Howland Electric Wholesale, Dept G
. . . . . (818)444-0503
CA Fresno: Electric Motor & Supply Co, Dept G
. . . . . (209)486-0960
CA Gardena: California Switch & Signal, Dept G
. . . . . (213)770-2330
CA Garden Grove: Richey Western Elecs Inc, Dept G
. . . . . (714)895-0060
CA LA: Argo Electric Supply, Dept G . (213)588-8233
CA LA: Electric Switches Inc, Dept G . (213)660-1310
CA LA: Kierulff Elecs, Dept G . . . . . (213)725-0325
CA LA: Minarik Electric Co, Dept G . . . (213)624-3161
CA La Mirada: Associated Wholesale Electric Co, Dept G . . . . . .(714)739-4999
CA Modesto: Wille Electric Supply Co Inc, Dept G
. . . . . (209)527-6800
CA Oakland: Western Electro-Mechanical, Dept G
. . . . . (415)452-1936
CA Orange: County Wholesale Electric, Dept G
. . . . . (714)633-6440
CA Pico Rivera: Amfac Electrical Supply Co, Dept G
. . . . . (213)949-7841
CA Sacramento: Sacramento Elecs Supply, Dept G
. . . . . (916)441-4821
CA San Diego: County Wholesale Electric Co, Dept G
. . . . . (619)578-0210
CA San Jose: Buckles-Smith Electric Co, Dept G
. . . . . (408)280-7777
CA San Jose: Consolidated Parts Inc, Dept G
. . . . . (408)263-9521
CA San Jose: Powell Elecs, Dept G . . . (408)943-9020
CA San Jose: Quement Elecs, Dept G . (408)998-5900
CA San Leandro: Royal Wholesale Electric, Dept G
. . . . . (415)895-9810
CA S San Francisco: Consolidated Electrical Dist, Dept G . . . . . .(415)871-2893
CA S San Francisco: Steven Engrg, Dept G
. . . . . (415)588-9200
CA Stockton: Valley Electric Co of Stockton, Dept G
. . . . . (209)948-1911
CA Ukiah: Indl Electric Svc, Dept G . . . (707)468-5400
CA Visalia: Medallion Supply Inc, Dept G
. . . . . (209)625-0333
CO Denver: Integrated Elecs Co Inc, Dept G
. . . . . (303)292-6121
CO Denver: Newark Elecs, Dept G . . . . (303)757-3351
CO Denver: Ryall Electric Supply Co, Dept G
. . . . . (303)629-7721
CO Denver: TESSCO, Dept G . . . . . (303)778-1119
CT Bridgeport: Electric Maintenance Svc, Dept G
. . . . . (203)333-6163
CT Danbury: Spring & Buckley, Dept G
. . . . . (203)743-0034
CT Hartford: FA Blesso Inc, Dept G . . (203)527-6461
CT New Britain: Spring & Buckley, Dept G
. . . . . (203)224-2451
CT Norwalk: Machine Drives & Controls Inc, Dept G
. . . . . (203)846-2007
CT Wallingford: Marshall Inds, Dept G (203)265-3822
DE Wilmington: United Electric Supply Inc, Dept G
. . . . . (302)322-3333
FL Ft Lauderdale: Powell Elecs, Dept G
. . . . . (305)972-4300
FL Jacksonville: Turner Electric Works, Dept G
. . . . . (904)757-7790
FL Lakeland: AA Electric SE Inc, Dept G
. . . . . (813)665-6941
FL Miami: Hummel Indl Sls Inc, Dept G
. . . . . (305)651-0196
FL Orlando: Brownell Electro Inc, Dept G
. . . . . (305)843-6770
FL Orlando: Hammond Elecs Inc, Dept G
. . . . . (305)849-6060
FL Pensacola: Trio Electric Supply Co Inc, Dept G
. . . . . (904)476-5580
FL Pompano Beach: Peerless Radio Corp, Dept G
. . . . . (305)973-4141
FL Tampa: Tampa Armature Works Inc, Dept G
. . . . . (813)621-5661
FL Tampa: EMSCO, Dept G . . . . . .(813)253-2684
GA Albany: Mack Electric Supply Co, Dept G
. . . . . (912)883-5156
GA Atlanta: A-A Electric Inc, Dept G . . (404)449-8670
GA Atlanta: A-C Eqpt Co, Dept G . . . . (404)451-2747
GA Atlanta: Brownell Electro Inc, Dept G
. . . . . (404)762-5181
GA Augusta: Electrical Eqpt Co, Dept G
. . . . . (404)722-6685
GA Macon: Lowe Electric Co, Dept G . (912)743-8661
GA Rome: Battey Machinery Co, Dept G
. . . . . (404)291-4141
GA West Point: Georgia Alabama Supply Co, Dept G
. . . . . (404)645-1321
HI Honolulu: ATECS Corp, Dept G . . . .(808)845-2991
IA Cedar Rapids: Hupp Electric Motors Inc, Dept G
. . . . . (319)366-0761
IA Davenport: Indl Eng Eqpt Co, Dept G
. . . . . (319)323-9721
IA Des Moines: Electrical Engrg & Eqpt, Dept G
. . . . . (515)282-0431
IA Des Moines: A-C Supply Co Inc, Dept G
. . . . . (515)243-3102
IA Sioux City: Lakeland Engrg Eqpt, Dept G
. . . . . (712)252-3611
IL Addison: LCOMP Inc, Dept G . . . . .(312)628-1400
IL Aurora: Crescent Elec Supply, Dept G
. . . . . (312)897-8663
IL Champaign: Klaus Radio Co, Dept G
. . . . . (217)356-1896
IL Chicago: Revere Electric Co, Dept G
. . . . . (312)738-3636
IL Danville: Danville Electric Supply Co, Dept G
. . . . . (217)442-5282
IL Decatur: Englewood Electrical Supply, Dept G
. . . . . (217)875-7300
IL Decatur: Lakeland Engrg Eqpt, Dept G
. . . . . (217)423-2531
IL Elgin: Crescent Electric Supply, Dept G
. . . . . (312)695-7400
IL Elgin: Revere Electric Supply Co, Dept G
. . . . . (312)741-8900
IL Freeport: Koym Electric Supply, Dept G
. . . . . (815)235-7595
IL Joliet: Englewood Electrical Supply, Dept G
. . . . . (815)725-3900
IL Kankakee: Englewood Electrical Supply, Dept G
. . . . . (815)933-5536
IL Lombard: MacGregor & Co, Dept G(312)629-5752
IL Peoria: Kiefer Electrical Supply Co, Dept G
. . . . . (309)674-1143
IL Peoria: Klaus Radio Inc, Dept G . . . (309)691-4840
IL Peru: Englewood Electrical Supply, Dept G
. . . . . (815)223-2650
IL Quincy: Heintz Electric Co, Dept G .(217)222-0113
IL Rockford: Forest City Electric Supply Co, Dept G
. . . . . (815)968-5781
IL Skokie: Crescent Electric Supply, Dept G
. . . . . (312)673-1600
IL Wood Dale: Crescent Electric Supply, Dept G
. . . . . (312)595-3170
IN Anderson: R David Inc, Dept G . . . .(317)649-3504
IN Columbus: D Hayden Electric Co, Dept G
. . . . . (812)372-2596
IN Evansville: Evansville Supply Co, Dept G
. . . . . (812)424-7541
IN Ft Wayne: Graham Elecs, Dept G . . (219)423-3422
IN Ft Wayne: Natl Mill Supply Inc, Dept G
. . . . . (219)484-0575
IN Hammond: Crescent Electric Supply, Dept G
. . . . . (312)374-6000
IN Indianapolis: Graham Elecs Supply, Dept G
. . . . . (317)634-8202

IN Indianapolis: Peerless Electric Supply Co, Dept G (317)635-2361
IN Lafayette: Kirby-Risk Supply Co, Dept G (317)448-4567
IN Logansport: R David Inc, Dept G (219)722-2200
IN South Bend: Koontz-Wagner Electric Co, Dept G (219)232-2051
KS Kansas City: Kornfeld Thorp Electric Co, Dept G (913)321-7070
KS Kansas City: Lakeland Engrg Eqpt, Dept G (913)384-0050
KS Wichita: Kriz-Davis Inc, Dept G (316)267-4354
KS Wichita: LCOMP Inc, Dept G (316)265-8501
KY Bowling Green: Randolph, Hale & Meredith Inc, Dept G (502)781-1460
KY Lexington: Radio Elec Eqpt Co, Dept G (606)255-6661
KY Louisville: E & H Electric Supply Co Inc, Dept G (502)587-0991
KY Paducah: Hannan Supply Co, Dept G (502)442-5456
LA Baton Rouge: AWC Inc, Dept G (504)275-5480
LA Baton Rouge: Indl Elec Supply, Dept G (504)357-4249
LA Harahan: MG Elecs & Eqpt Co, Dept G (504)733-0070
LA Shreveport: Indl Elec Supply, Dept G (318)222-9459
MA Boston: Controller Svc & Sls Co, Dept G (617)269-1300
MA Burlington: Marshall Inds, Dept G (617)272-8200
MA Springfield: TF Cushing Inc, Dept G (413)788-7341
MA Westborough: Powell Elecs, Dept G (617)366-6100
MA Woburn: Brownell Electro Inc, Dept G (617)935-7820
MA Worcester: Coghlin Electric Co, Dept G (617)791-7861
MD Baltimore: Automation Indl Control, Dept G (301)944-8400
MD Baltimore: Lee Electric Co, Dept G (301)752-4080
MD Columbia: Powell Elecs, Dept G (301)621-4070
MD Cumberland: Clayton Electric Inc, Dept G (301)724-6321
MD Kensington: Marine Air Supply Co Inc, Dept G (301)949-9560
ME Newport: Gilman Electrical Supply, Dept G (207)368-4306
ME Portland: The Leen Co, Dept G (207)774-6266
MI Ann Arbor: McNaughton-McKay Electric Co, Dept G (313)995-9515
MI Ann Arbor: Wedemeyer Elec Supply, Dept G (313)665-8611
MI Battle Creek: All-Phase Electric Supply Co, Dept G (616)962-7557
MI Flint: Advance Electric Supply Co, Dept G (313)238-5611
MI Grand Rapids: RS Elecs, Dept G (616)241-3483
MI Grand Rapids: United Electric Supply Co, Dept G (616)531-5310
MI Jackson: Fulton Radio Supply Co, Dept G (517)784-6106
MI Livonia: RS Elecs, Dept G (313)525-1155
MI Madison Hts: McNaughton-McKay Electric, Dept G (313)399-7500
MI Muskegon: Fitzpatrick Electric Supply Co, Dept G (616)722-6621
MI Saginaw: Fischer-Flack Inc, Dept G (517)752-4181
MI Southfield: Michigan Lectrols Corp, Dept G (313)353-1350
MI Traverse City: Fitzpatrick Electric Supply, Dept G (616)946-7262
MN Duluth: Mielke Electric Works Inc, Dept G (218)727-7411
MN Minneapolis: Lakeland Engrg Eqpt Co, Dept G (612)544-0321
MN Minneapolis: Northland Electric Supply Co, Dept G (612)341-6100
MN St Paul: Gopher Elecs Co, Dept G (612)483-3322
MN St Paul: Power/Mation Divn, Dept G (612)645-0781
MO Bridgeton: Van Dusen Aircraft Supplies, Dept G (314)731-1700
MO Joplin: Four State Radio Supply Co, Dept G (417)624-0368
MO Kansas City: LCOMP Inc, Dept G (816)221-2400
MO Maryland Hts: Barrett Electrical Supply Co, Dept G (314)878-1300
MO Maryland Hts: French Gerleman Electric Co, Dept G (314)569-3122
MO Maryland Hts: LCOMP Inc, Dept G (314)291-6200
MO Springfield: Southern Matls Co, Dept G (417)865-2822
MS Jackson: Ellington Elec Supply, Dept G (601)355-0561
MT Billings: Glacier State Electric Supply, Dept G (406)252-4663
NC Charlotte: Brownell Instru & Controls Co, Dept G (704)597-1270
NC Charlotte: Lakeland Engrg Eqpt Co, Dept G (704)597-0044
NC Greensboro: Hammond Elecs, Dept G (919)275-6391
NC Laurinburg: Electrical Eqpt Co, Dept G (919)276-3252
NC Raleigh: Electrical Eqpt Co, Dept G (919)828-5411
NC Raleigh: Southeastern Elecs, Dept G (919)828-2311
NC Shelby: Shelby Supply Co Inc, Dept G (704)482-6781
NE Omaha: Enterprise Electric Co, Dept G (402)592-7500
NE Omaha: Lakeland Engrg Eqpt, Dept G (402)734-2600
NH Manchester: Controller Svc & Sls Co, Dept G (603)623-7225
NJ Cherry Hill: Fromm Electric Supply, Dept G (609)662-8300
NJ Dover: Kahant Electrical Supply Co, Dept G (201)366-2966
NJ Edison: Brownell Electro Inc, Dept G (201)287-2030
NJ Edison: Miller Knapp Inc, Dept G (201)985-2600
NJ Hanover: State Elecs Parts Corp, Dept G (201)887-2550
NJ Linden: Turtle & Hughes Inc, Dept G (201)574-3600
NJ Newark: Keer Electrical Supply Co, Dept G (201)484-7400
NJ Piscataway: Fromm Electric Supply Corp, Dept G (201)981-0400
NJ Saddle Brook: Ribbie Engrg Co, Dept G (201)791-0233
NJ Secaucus: Franklin & Smith Inc, Dept G (201)864-0555
NJ Trenton: Griffith Electric Supply Co, Dept G (609)695-6121
NJ Vineland: Arrow Elecs Inc, Dept G (609)692-2020
NM Albuquerque: Sterling Elecs, Dept G (505)884-1900
NM Carlsbad: H&E Electric Supply Co, Dept G (505)887-1146
NV Reno: WEDCO Inc, Dept G (702)329-1131
NY Albany: EE Taylor Co Inc, Dept G (518)438-7811
NY Albany: Henzel Powers Inc, Dept G (518)465-2351
NY Brooklyn: Coleman Electrical Supply, Dept G (212)272-1313
NY Buffalo: Genesee Radio & Parts Co, Dept G (716)873-9661
NY Buffalo: Wehle Electric Co Inc, Dept G (716)854-3270
NY Elmira: Brady Supply Corp, Dept G (607)733-6591
NY Farmingdale: Brownell Instruments & CHS, Dept G (516)420-4142
NY Forest Hills: The J Miller Co, Dept G (212)263-4446
NY Jamestown: Westburgh Electric Inc, Dept G (716)488-1172
NY Lynbrook: Peerless Radio Corp, Dept G (516)593-2121
NY Mamaroneck: Logicomp Elecs, Dept G (914)698-9332
NY New York: Blan Elecs Corp, Dept G (212)233-6288
NY New York: City Electric Distributors Inc, Dept G (212)564-5454
NY Plainview, LI: Mid Island Electrical Sls Co, Dept G (516)293-9300
NY Rochester: Requa Electrical Supply Co, Dept G (716)475-1600
NY Rochester: Simcona Elecs Corp, Dept G (716)328-3230
NY Rochester: Wehle Electric Co Inc, Dept G (716)461-0200
NY Syracuse: Baldwin Hall Co Inc, Dept G (315)463-9251
NY Utica: M & L Electric Supply Corp, Dept G (315)733-2326
NY Vestal: Wholesale Electric Supply Co, Dept G (607)729-1526
NY White Plains: HH Benfield Elec Supply, Dept G (914)948-6660
OH Akron: Akron Elec Supply, Dept G (216)762-8818
OH Akron: The Sacks Electrical Supply Co, Dept G (216)253-2141
OH Cincinnati: Hughes-Peters Inc, Dept G (513)351-2000
OH Cincinnati: The Johnson Electric Supply, Dept G (513)421-3700
OH Columbus: Basic Distribution Corp, Dept G (614)481-8801
OH Columbus: Hughes-Peters Inc, Dept G (614)294-5351
OH Dayton: JA Becker Electric Co, Dept G (513)226-1341
OH Dayton: The Stotts-Friedman Co, Dept G (513)298-5555
OH Dayton: Graham Div Bell Inds, Dept G (513)435-8660
OH Elyria: Brohl & Appell Inc, Dept G (216)366-6844
OH Lancaster: Basic Distribution Corp, Dept G (614)653-9231
OH Lima: LPR Elecs Corp, Dept G (419)228-1220
OH Mansfield: Mansfield Electric Supply Co, Dept G (419)529-2750
OH Newark: Basic Distribution Corp, Dept G (614)522-1116
OH Sandusky: Brohl & Appell Inc, Dept G (419)625-6761
OH Solon: Midland Electric Co, Dept G (216)248-3800
OH Solon: REPCO, Dept G (216)248-8900
OH Toledo: The H Poll Electric Co, Dept G (419)255-1660
OH Warren: REM Elecs Supply Co, Dept G (216)373-1300
OK Oklahoma City: Electro Entprs Inc, Dept G (405)427-6591
OK Oklahoma City: Hunzicker Bros, Dept G (405)239-7771
OK Tulsa: Carlton-Bates Co, Dept G (918)250-1626
OK Tulsa: PEI Genesis Elecs, Dept G (918)254-6591
OR Bend: Ecoff Electric Co, Dept G (503)388-1544
OR Eugene: North Coast Electric Co, Dept G (503)343-7701
OR Klamath Falls: North Coast Electric Co, Dept G (503)884-4171
OR Medford: North Coast Electric Co, Dept G (503)772-7131
OR Portland: North Coast Electric Co, Dept G (503)228-5111
OR Portland: Platt Electric Supply Inc, Dept G (503)228-6121
OR Portland: Tek-Electric Controls Inc, Dept G (503)246-5451
OR Portland: Radar Electric, Dept G (503)232-3404
OR Roseburg: Roseburg Electric Wholesale, Dept G (503)673-6657
OR Salem: Stusser Elec Co, Dept G (503)581-3711
PA Allentown: Crowder Jr Co, Dept G (215)791-1551
PA Altoona: Allegheny Elecs Inc, Dept G (814)946-0871
PA Bradford: McKean Supply Div, Dept G (814)362-3523
PA Erie: Erie Indl Elec Supply, Dept G (814)455-8051
PA Kingston: ANESCO, Dept G (717)287-2101
PA Phila: Powell Elecs Inc, Dept G (215)365-1900
PA Phila: Royal Electric Supply Co, Dept G (215)221-1200
PA Phila: Rumsey Electric Co, Dept G (215)456-2500
PA Pittsburgh: CAM/RPC Elecs, Dept G (412)782-3770
PA Pittsburgh: McCullough Electric Co, Dept G (412)261-2420
PA Reading: Barbey Elecs, Dept G (215)376-6116
PA St Marys: B & R Electric Co, Dept G (814)834-2814
PA West Chester: West Chester Electric Supply, Dept G (215)696-7500
PA York: Graybill's Inc, Dept G (717)843-0786
PR Bayamon: Caribbean Contracting Corp, Dept G (809)786-7815
RI Providence: Controller Svcs & Sls Co, Dept G (401)781-7100
RI Providence: W Dandreta & Co, Dept G (401)861-2800
RI Providence: Leavitt-Colson Co, Dept G (401)521-8800
SC Charleston: Wholesale Indl Elecs, Dept G (803)722-2634
SC Columbia: Dixie Elecs Inc, Dept G (803)779-5332
SC Greenville: Hammond Elecs, Dept G (803)233-4121
SC Greenville: Shealy Electrical Wholesale, Dept G (803)242-6880
SD Aberdeen: McLaughlin Electric Supply, Dept G (605)225-7100
TN Chattanooga: Mills & Lupton Supply Co, Dept G (615)266-6171
TN Kingsport: Wholesale Electric Inc, Dept G (615)246-2900
TN Knoxville: Brownell Electro Inc, Dept G (615)966-3441
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MII CORP, Dept G, PO Box 395 Birdsboro PA 19508; Tel: (215)582-5361; Toll-free: (800)835-8766; Telex: 4990805; CA Mock pres; 10 emp; 2 eng; $D

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MILBAR CORP, Dept G, 530 Washington Chagrin Falls OH 44022; Tel: (216)247-4600; JA Bares pres; VJ Kiernan vp mktg; 100 emp; 7 eng; $D

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MILLER DIAL CORP, FOTOFOIL DIV, Dept G, 4400 N Temple City Blv El Monte CA 91734; Tel: (213)444-4555; Toll-free: (800)423-4548; TWX: (910)587-3438; Cable: MIL DIAL ELM; L Kranser pres; J Loewenthal vp sls; FSCM 6750; 255 emp; 10 eng

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MILLIVAC INSTRUMENTS INC, Dept G, P O Box 997 Schenectady NY 12301; Tel: (518)355-8300; IR Metzger pres; P Metzger sls mgr; FSCM 85711; 30 emp; 4 eng; $C ..... **Vol 2/563**

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OH Cleveland: Speliazed Comp, Dept G 3637 Green Rd /44122 .....(216)464-0405

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MIL SPEC WIRE & CABLE CORP, Dept G, 311 N Main St Freeport NY 11520; Tel: (516)546-5454; Toll-free: (800)645-3336; Telex: 96-7871; M Barnett pres; L Epstein vp mktg; A Baldon sls mgr; $D

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IA Bettendorf: Minnesota Rubber A Quadion Co, Dept G
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/52722 .....(319)332-6009
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VA Virginia Beach: EIL Inst, Dept G
5801A Arrowhead Dr /23462 . (703)499-3746
WA Seattle: Eicher-Richards Co, Dept G
2727 NE Blakely St /98105 ...(206)523-7888
WI Milwaukee: E-M Instru Inc, Dept G
153 N Milwaukee St /53202 ...(414)272-7799
WI Milwaukee: Marsh Elecs, Dept G
1563 S 101st St /53227 ..... (414)475-6000

MOFFATT PRODS INC, Dept G, Caribou Trail Lutsen MN 55612; Tel: (218)663-7221; Toll-free: (800)346-0761; D Moffatt pres; 12 emp; 1 eng; $D

MOGAMI PRODS DIV, MARSHALL ELECS INC—See MARSHALL ELECS INC, MOGAMI PRODS DIV

MOHAWK MFG CO, PLASTIC DESIGN INC, Dept G, 1270 Newfield St Middletown CT 06457; Tel: (203)632-2345; PA Harris pres

MOHAWK WIRE & CABLE CORP, Dept G, 9 Mohawk Dr Leominster MA 01453; Tel: (617)537-9961; Toll-free: (800)422-9961; TWX: (710)347-7620; J Fichtl exec vp; M Degnan vp sls & mktg; FS Tabb sls mgr; 150 emp; 4 eng; $E

MOLD CON DIV, K & M ELECS INC—See K & M ELECS INC, MOLD CON DIV

MOLDED RUBBER & PLASTIC CORP, Dept G, 13161 W Glendale Av Butler WI 53007; Tel: (414)781-7122; AK Simons pres; TB Collopy sls mgr; 105 emp; 4 eng; $D

MOLDTRONICS INC, Dept G, 703 Rogers St Downers Grove IL 60515; Tel: (312)968-7000; TWX: (910)695-3537; G Hill pres; J Arnold natl sls mgr; 130 emp; 3 eng; $D

Sales Offices and Representatives
CA Topanga: S-J-N Sls, Dept G
19817 Montau Dr /90290 .... (213)455-1813
FL Casselberry: G Martinet, Dept G
917 Oak Forest Dr /32707 ....(305)677-4047
IL Cary: ECRO Inc, Dept G
740 Indl Dr Ste 1 /60013 .....(312)639-1162
IN Indianapolis: Butler Components, Dept G
2070 E 54th St #13 /46220 .(317)253-5143
MN Minneapolis: PDQ Components, Dept G
2835 Aquila Av S, /55426 .... (612)938-5850
PA Lancaster: TG Armstrong, Dept G
PO Box 4218 /17604 ..... (717)397-2942
RI Wickford: RP Morrison Co, Dept G
49 Madison Av /02852 ..... (401)295-5692
WI Mukwonago: ECRO Inc, Dept G
PO Box 295 /53149 .....(414)363-3809

MOLECU WIRE CORP, Dept G, PO Box 495 Farmingdale NJ 07727; Tel: (201)938-9473; TWX: (710)723-6943; Cable: MOLECUWIRE; D Reilly pres; JJ Stein vp of sls & mktg; CJ Olsen exec vp; 175 emp; 5 eng; $E

Sales Offices and Representatives
CA Montrose: R Dahl Inc, Dept G
PO Box 597 /91020 .....(213)245-3817
CT Orange: KLS Sls, Dept G
251 Currier Dr /06477 ..... (203)795-6210
KY Louisville: Waddle Assoc, Dept G
PO Box 6495 /40207 ..... (502)897-6419
MO Independence: HITECH Central Inc, Dept G
803 Choctaw /64050 .....(816)796-6684
NC Charlotte: QED, Dept G
PO Box 240743 /28224 .....(704)525-3053
PA Ligonier: Patterson Electric, Dept G
PO Box P /15658 ..... (412)238-5625
WA Seattle: Comptronics Inc, Dept G
3030 W Commodore Way
/98199 .....(206)284-4842
WI Mequon: ROBCO, Dept G
1200 W Sierra Ln /53092 .... (414)241-3348

MOLE-RICHARDSON CO, Dept G, 937 N Sycamore Av Hollywood CA 90038; Tel: (213)851-0111; TWX: (910)321-4615; Cable: MORINC; Fax: (213)851-5593 OMNI G93; WK Parker pres; LM Parker sls mgr; 90 emp; 2 eng

MOLEX INC, Dept G, 2222 Wellington Ct Lisle IL 60532; Tel: (312)969-4550; Telex: 4330277; TWX: (910)695-3229; Fax: (312)969-1352 Panafax; J Krehbiel Jr pres; G Johnson sls mgr; 4,100 emp; 200 eng; $C
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Sales Offices and Representatives
CA Irvine: Molex Inc, Dept G
2 Faraday /92718 .....(714)586-0950
CA San Jose: Molex Inc, Dept G
1887 O'Toole Av #C-108
/95131-2206 .....(408)435-8040
CO Englewood: Molex Inc, Dept G
Woodside Plaza 5500 S Syracuse Cir Ste 108
/80111 .....(303)779-8321
GA Atlanta: Molex Inc, Dept G
14 Perimeter Ctr E Ste 1417
/30346 .....(404)396-6120
IL Lisle: Molex Inc, Dept G
2222 Wellington Ct /60532 ... (312)969-4550
IN Indianapolis:
5764 W 71st St /46278 .....(317)299-0099
MA Woburn:
600 W Cummings Pk #6900
/01801 .....(617)935-8983
TN Knoxville: Insul-Reps, Dept G
9724 Kingston Pike /37990 ...(615)691-7586
TX Richardson:
2 Richardson Ctr 1130 E Arapaho Rd Suite 290
/75081 .....(214)437-9191

Local Distributors
AR Ft Smith: Carlton Bates, Dept G
4420 Wheeler ..... (501)646-8201
AR Little Rock: Carlton-Bates, Dept G
3600 W 69th St Box 9649
/72209 .....(501)562-9100
AR Pine Bluff: Carlton Bates, Dept G
2828 E Harding .....(501)535-1354
AR Springdale: Carlton Bates, Dept G
2100 Hwy 265 Suite F ..... (501)756-5012
AZ Tempe: Harper Sid, Dept G
2130 E 5th St /85281 .....(602)967-1464
AZ Tempe: Hamilton/Avnet, Dept G
505 S Madison Dr /85281 .... (602)231-5100
AZ Tempe: Time-Elecs Arizona Inc, Dept G
1203 W Geneva Dr /85282 ... (602)967-2000
CA Anaheim: Time Elecs, Dept G
2410 E Cerritus Ave /92806 .. (714)937-0911
CA Chatsworth: Hamilton Avnet, Dept G
9650 De Soto Ave /91311 .... (818)700-1222
CA Chatsworth: Diplomat Elecs, Dept G
20151 Bahama St /91311 .... (818)341-4411
CA Chatsworth: Time Elecs, Dept G
9751 Independence Ave
/91311 .....(818)998-7200
CA Compton: Harper Sid, Dept G
630 Carob St /90220 ..... (213)979-5090
CA Costa Mesa: Avnet Elecs, Dept G
350 McCormick Ave /92626 .. (714)754-6111
CA Costa Mesa: Diplomat, Dept G
140 McCormick Ave /92626 .. (714)549-8401
CA Costa Mesa: Hamilton/Electro Sls, Dept G
3170 Pullman Ave /92626 .... (714)641-4100
CA Culver City: Hamilton/Avnet, Dept G
10950 Washington Blvd
/90230 .....(213)558-2000
CA El Segundo: Force Elecs, Dept G
606 Hawaii St /90245 ..... (213)772-1324
CA Gardena: Hamilton Avnet, Dept G
1361 B West 190th St
/90248 .....(213)217-6700
CA Garden Grove: Richey/Impact Elects Ltd, Dept G
7441 Lincoln Way /92641 .... (714)895-0060
CA Ontario: Hamilton Avnet, Dept G
3002 E "G" St /91764 ..... (714)989-9411
CA Sacramento: Hamilton/Avnet, Dept G
4103 Northgate Blvd /95834 ..(916)920-3150
CA San Diego: Diplomat, Dept G
9787 Aero Dr Suite E /92123 . (619)549-0145
CA San Diego: Force Elecs, Dept G
5482 Complex Dr /92121 .....(619)569-9661
CA San Diego: Hamilton/Avnet, Dept G
4545 Viewridge Dr /92123 ....(714)571-7500
CA San Diego: Harper Sid, Dept G
5780 Chesapeake Ct /92123 ..(619)560-8545
CA San Diego: Richey/Impact, Dept G
7183 Construction Ct /92121 . (619)271-4511
CA San Diego: Time Elecs, Dept G
8525 Arjons Dr Suite A
/92126 .....(619)586-1331
CA San Jose: Force Elecs, Dept G
2300 Zanker Rd #C /95131 ..(408)435-1324
CA Santa Clara: Peters-deLaet, Dept G
2336 F Walsh St /95050 ..... (408)727-9440
CA Santa Clara: Richey/Impact Ltd, Dept G
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340 Harbor Way, /94080 ..... (415)873-9595
CA Sunnyvale: Diplomat, Dept G
1310 Kifer Rd /94086 .....(408)734-1900
CA Sunnyvale: Hamilton/Avnet, Dept G
1175 Bordeaux Dr /94086 ....(408)743-3355
CA Sunnyvale: Time Elecs, Dept G
1339 Moffett Pk Dr /94086 ...(408)734-9888
CA Sunnyvale: Harper Sid, Dept G
1175 Bordeaux Dr /94089 ....(408)747-0333
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10871 La Tuna Canyon
/91352
CA Torrance: Time Elecs, Dept G
19210 S Van Ness /90501 ....(213)320-0880
CO Denver: Intergrated Elecs, Dept G
5750 N Logan St
/80216-1493 .....(303)292-6121
CO Englewood: Hamilton/Avnet, Dept G
8765 Orchard Suite 708
/80111 .....(303)740-1000
CO Englewood: Time Elecs, Dept G
7399 S Tucson A7 /80112 ... (303)799-8851
CO Wheatridge: Bell Inds, Dept G
8155 W 48th Ave /80033 .... (303)424-1985
CT Cheshire: Time Elecs, Dept G
1701 Mildale Rd /06410 ..... (203)271-3200
CT Danbury: Hamilton/Avnet, Dept G
Commerce Ind Pk /06810 ..... (203)797-8600
FL Ft Lauderdale: Hamilton/Avnet, Dept G
6801 NW 15th Way /33309 .. (305)971-2900
FL Ft Lauderdale: Time Elecs, Dept G
6610 NW 21st Ave /33309 ... (305)974-4800
FL Ft Lauderdale: Dielco-Comp South, Dept G
2775A Cypress Creek Rd
/33309 .....(305)973-8700

FL St Petersburg: Hamilton/Avnet, Dept G 3197 Tech Dr N, /33702 .... (813)576-3930
FL Winter Park: Hamilton Avnet, Dept G 6947 University Blvd /32792 ..(305)628-3888
GA Atlanta: Electro-Air Corp, Dept G 2270 Marietta Blvd NW, /30325 .....(404)351-3545
GA Atlanta: Time Elecs, Dept G 2270 Marietta Blvd /30326
GA Norcross: Hamilton/Avnet, Dept G 5825 D Peachtree Corner E, /30092 .....(404)447-7507
GA Norcross: Time Elecs, Dept G 555 Oakbrook Pkwy /30093 .. (404)448-4448
IA Cedar Rapids: Hamilton Avnet, Dept G 915 33rd Ave SW, /52404 ....(319)362-4757
IL Chicago: Waldom Elecs, Dept G 4301 W 69th St /60629 .....(312)585-1212
IL Chicago: Newark Elecs, Dept G 4801 N Ravenswood /60640-4496 .....(312)784-5100
IL Crystal Lake: Sub-Sem Elecs, Dept G 473 S Dartmoor /60014 .....(312)782-3954
IL Mount Prospect: Magnuson, Dept G 2420 Oakton St /60056 ..... (312)956-0700
IL Wooddale: Time Elecs, Dept G 945 N Edgewood /60191 ..... (312)350-0610
IN : Gateway Megatech, Dept G .....(800)331-7628
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IN Carmel: Hamilton/Avnet, Dept G 485 Gradle Dr /46032 .....(317)844-9333
KS Overland Pk: Hamilton/Avnet, Dept G 9219 Quivira Rd /66215 .....(913)888-8900
LA Shreveport: Carlton Bates, Dept G 5158 Interstate Dr ..... (318)636-9975
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MA Peabody: Time Elecs, Dept G 10A Centennial Dr /01960 .... (617)532-6200
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MA Wilmington: RC Components, Dept G 222 Andover St /01887 ..... (617)273-1860
MA Woburn: Hamilton/Avnet, Dept G 50 Tower Office Pk /01801 ... (617)531-7430
MA Woburn: SAI, Dept G 470 Wildwood /01801 .....(617)938-5460
MD Baltimore: Hamilton/Avnet, Dept G 6822 Oak Hall Ln /21045 .....(301)995-3500
MD Columbia: Time Elecs, Dept G Oakland Ridg-9051 Redbranch /21045 .....(301)964-3090
MD Savage: Pyttronic, Dept G 8220 Wellmoor Ct /20863 .... (301)953-9650
MI Grand Rapids: Hamilton/Avnet, Dept G 2215 29th A-5 SE, /49508 ... (616)243-8805
MI Livonia: Hamilton/Avnet, Dept G 32487 Schoolcraft Rd /48150 .(313)522-4700
MI Troy: Empire, Dept G 629 E Elmwood /48083 ..... (313)585-8130
MN Bloomington: Time Elecs, Dept G 7488 W 78th St /55435 .....(612)944-9192
MN Minneapolis: Indl Comp, Dept G 5000 W 78th St /55435 .....(612)831-2666
MN Minnetonka: Hamilton/Avnet, Dept G 10300 Bren Rd E, /55343 ....(612)932-0600
MO Earth City: Hamilton/Avnet, Dept G 13743 Shoreline Ct /63045 ...(314)344-1200
MO St Charles: Lectronix Inc, Dept G 540 Little Hills Indl Blvd /63302 .....(800)325-3348
MO St Louis: Time Elecs, Dept G 330 Sovereign Ct /63011 .....(314)391-6444
NC Charlotte: Time Elecs, Dept G 9800 L Southern Pike Blvd /28210 .....(704)522-7600
NC Raleigh: Hamilton/Avnet, Dept G 3510 Spring Forest Rd /27604 (919)829-8030
NC Raleigh: Resco Raleigh, Dept G Hwy 70 W & Resco Ct /27612 .(919)781-5700
NE Lincoln: Scott Elect, Dept G 4040 Adams St /68504 ..... (402)466-8221
NH Manchester: Hamilton Avnet, Dept G 444 E Ind Pk Dr /03103 .....(603)624-9400
NJ Camden: Gen Radio, Dept G 600 Penn St /08102 ..... (609)964-8560
NJ Cherry Hill: Hamilton/Avent, Dept G 1 Keystone #26 /08003 .....(609)424-0100
NJ Clifton: JMAR Elec, Dept G 61 Lakeview Av /07011 .....(201)772-6400
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NM Albuquerque: Hamilton/Avnet, Dept G 2450 Baylor Dr SE, /87106 ... (505)765-1500
NY Buffalo: Summit, Dept G 916 Main St /14202 .....(716)884-3450
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NY Hauppauge: Hamilton Avnet, Dept G 933 Motor Pkwy /11788 .....(516)231-9800
NY Melville: Diplomat, Dept G 110 Marcus Dr /11747 .....(516)454-6334
NY Rochester: Hamilton Avnet, Dept G 333 Metro Pk /14623 ..... (716)475-9130
NY Rochester: Summit Distributors Inc, Dept G 292 Commerce Dr /14623 ....(716)334-8110
NY Syracuse: Hamilton/Avnet, Dept G 103 Twin Oak Dr /13206 ..... (315)437-2641
OH Cleveland: Hamilton/Avnet, Dept G 4588 Emery Ind /44128 .....(216)831-3500
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OH Dayton: Hamilton/Avnet, Dept G 954 Senate Dr /45459 .....(513)433-0610
OH Dayton: Stotts-Friedman, Dept G 2600 E River Rd /45439 .....(513)298-5555
OH Dublin: Time Elecs, Dept G 6175 H Shamrock Ct /43017 . (614)761-1100
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OR Portland: Radar, Dept G 704 SE Washington /97214 ...(503)232-3404
PA King of Prussia: Time Elecs, Dept G 600 Clark Ave /19406 .....(215)337-0900
PA McKean: Advacom, Dept G 5620 West Rd /16426 .....(814)476-7774
PA Montgomeryville: Pytronnic, Dept G Stump Rd Box 433 /18936 ... (215)643-2850
PA Pittsburg: Hamilton Avnet, Dept G 2800 Liberty Ave /15222 .....(412)281-4550
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TN Nashville: Carlton Bates, Dept G 125 Lyle Ave ..... (615)244-3562
TX Austin: Hamilton/Avnet, Dept G 1807A W Braker Ln /78758 ...(512)837-8911
TX Austin: JV Elecs, Dept G 8204 N Lamar B-13 /75753 .. (512)335-1131
TX Carrollton: Time Elecs, Dept G 2210 Hutton Dr Suite 1 /75006 .....(214)241-7441
TX Dallas: Heilind, Dept G 10734 N Stemmons Frwy /75220 .....(214)351-2050
TX Dallas: Force Elecs, Dept G PO Box 815159 /75381 .....(214)247-9955
TX Houston: Heilind Elecs, Dept G 6100 Corporate Suite 100 /77036 .....(713)988-2711
TX Houston: Time Elecs, Dept G 10450 Stancuff St 110 /77099 .....(713)530-0800
TX Houston: JV Elecs, Dept G 600 Kenrick C40 /77060 ..... (713)447-5800
TX Irving: Hamilton/Avnet, Dept G 2111 W Walnut Hill /75062 ... (214)659-4111
TX Irving: Harper Sid, Dept G 4825 Royal Ln /75063 ..... (214)621-0500
TX Stafford: Hamilton Avnet, Dept G 4850 Wright Rd Suite 190 /77477 .....(713)240-7733
TX Texarkana: Carlton Bates, Dept G 1222 Main St .....(214)792-6923
UT North Salt Lake City: Integrated Elecs, Dept G 101 N 700 W, /84054 ..... (801)298-1869
UT Salt Lake City: Bell Inds, Dept G 3639 W 2150 S, /84120 ..... (801)972-6969
UT Salt Lake City: Hamilton/Avnet, Dept G 1585 W 2100 S, /84119 ..... (801)972-2800
UT Salt Lake City: Time Elecs, Dept G 2446 Progress Dr /84119 .... (801)973-8181
UT West Valley: Time Elecs, Dept G 2446 Progress Dr /84119 .... (801)973-8181
VT Rutland: SAI, Dept G 118 Spruce /05701
WA Bellevue: Hamilton/Avnet, Dept G 14212 NE 21st St /98005 ....(206)643-3950
WA Redmond: Time Elecs, Dept G 8601 Willows Rd /98052 ..... (206)882-1600
WA Richland: Radar, Dept G Suite E 214 Torbett St /99352 (509)943-8336
WA Seattle: Radar Elec, Dept G 168 Western Av W, /98119 ... (206)282-2511
WA Spokane: Radar, Dept G E 303 Pacific /99202 .....(509)747-3053
WI New Berlin: Hamilton/Avnet, Dept G 2975 Moorland Dr /53151 ....(414)784-4510

MOLON MOTOR & COIL CORP, Dept G, 340 E Main St Lake Zurich IL 60047; Tel: (312)438-4400; Telex: 270250 MoLon LAZH; Fax: (312)438-3672; 300 emp; 6 eng; $E

MONADNOCK CO THE, Dept G, 18301 E Arenth Av PO Box 1222 City Of Industry CA 91749; Tel: (818)964-6581; TWX: (910)584-1303; CM Miller pres; 44 emp; 4 eng; $D

MONARCH MARKING SYS, Dept G, Box 608 Dayton OH 45401-9968; Tel: (513)865-2123; Toll-free: (800)543-6650; Telex: 288284; I Lieberman pres; JW Tschantz vp mktg; H Steel Jr sls mgr; 1975 emp; 40 eng; $G

MONITOR MFG, ALPHATRON—See ALPHATRON, MONITOR MFG

MONITOR PRODS CO INC, Dept G, 502 Via Del Monte Oceanside CA 92054; Tel: (619)433-4510; TWX: (910)322-1381; JW Blasier pres; DH McNamara exec vp; M Mulvihill vp of sls & mktg; FSCM 54331; 56 emp; 4 eng; $D

MONOLITHIC MEMORIES INC, Dept G, 2175 Mission College Blvd Santa Clara CA 95054; Tel: (408)970-9700; Telex: (910)338-2374; TWX: (910)338-2405; Fax: (408)988-4254; I Federman pres; T Propeck vp mktg; 4000 emp; 300 eng; $G

Sales Offices and Representatives
AL Huntsville: REP Inc, Dept G ..... (205)881-9270
AZ Phoenix: ..... (602)971-7997
AZ Scottsdale: Summit Sls, Dept G ... (602)998-4850
CA Canoga Park: ..... (818)341-7257
CA Fountain Valley: Bager Elecs, Dept G ..... (714)957-3367
CA San Diego: Littlefield & Smith, Dept G ..... (619)455-0055
CA San Jose: ..... (408)249-7766
CA Santa Ana: ..... (714)543-8664
CA Santa Clara: Criterion Sls, Dept G 3350 Scott Blvd Bldg 44 /95084-1592 .....(408)988-6300
CO Parker: ..... (303)690-3433
CO Wheatridge: Waugaman Assoc, Dept G ..... (303)423-1020
CT Wallingford: Comp Rep Assoc, Dept G ..... (203)269-1145
FL Altamonte Springs: Dyne-A-Mark, Dept G ..... (305)831-2097
FL Clearwater: Dyne-A-Mark, Dept G ..(813)441-4702
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FL Palm Bay: Dyne-A-Mark, Dept G ...(305)727-0192
GA Norcross: ..... (404)447-4119
GA Tucker: REP Inc, Dept G ..... (404)938-4358
IA Cedar Rapids: S&O Sls, Dept G ... (319)393-1845
IA Davenport: Rush & West, Dept G ..(319)326-3091
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IL Rolling Meadows: Sumer, Dept G ..(312)991-8500
IN Indianapolis: DeVoe Co, Dept G ... (317)842-3245
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MI Grosse Point: Greiner Assoc, Dept G ..... (313)499-0188
MN Edina: ..... (612)922-2260
MN Edina: Tech Sls Inc, Dept G ..... (612)941-9790
MO Ballwin: Rush & West, Dept G ... (314)394-7271
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NC Raleigh: Rep Inc, Dept G ..... (919)851-3007
NJ Cherry Hill: ..... (609)424-1850
NJ Haddonfield: Tritek Sls, Dept G ... (609)429-1551
NJ Teaneck: RT Reid Assocs, Dept G .(201)692-0200
NJ Vincentown: ..... (609)268-9723
NM Albuquerque: BFA Corp, Dept G .. (505)292-1212
NY Endwell: Tri-Tech Elecs, Dept G ... (607)754-1094
NY E Rochester: Tri-Tech Elecs, Dept G ..... (716)385-6500
NY Fayetteville: Tri-Tech Elecs, Dept G ..... (315)446-2881
NY Fishkill: Tri-Tech Elecs, Dept G ... (914)897-5611
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OH Cincinnati: ..... (513)866-8928
OH Columbus: Makin Assoc, Dept G .. (614)871-2424
OH Dayton: ..... (513)439-0470
OH Solon: Makin Assocs, Dept G ..... (216)248-7370
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TX Dallas: West Assocs, Dept G .....(214)248-7060
TX Houston: West Assocs, Dept G ... (713)777-4108
UT Salt Lake City: Waugman Assoc, Dept G ..... (801)261-0802
WA Bellevue: Northwest Mktg, Dept G (206)455-5846
WI Brookfield: Sumer, Dept G ..... (414)784-6641

MONOLITHIC SYS CORP, Dept G, 84 Inverness Cir E, Englewood CO 80112; Tel: (303)790-7400; Toll-free: (800)525-7661; Telex: 45-4498; HG DeVries pres; G Perkins vp mktg; 60 emp; 8 eng; $D

Sales Offices and Representatives
CA Campbell: MSC Western District Office, Dept G Pruneyard Towers II Suite 722 1999 S Bascom Ave /95008 .....(408)371-3077
CO Englewood: MSC Midwestern Regional Office, Dept G 84 Inverness Cir E, /80112 ....(303)790-7400
NJ Princeton: MSC Eastern Regional Office, Dept G 418 Wall St /08540 ..... (609)921-2240

MONROE ELECS INC, Dept G, 100 Housel Av Lyndonville NY 14098; Tel: (716)765-2254; Telex: 756662; Cable: Monroeelex Lydn; WE Vosteen pres; BD Ives dir of mktg; 55 emp; 6 eng; $D

MONSANTO CO, Dept G, 800 N Lindbergh Blv St Louis MO 63167; Tel: (314)694-1000; Telex: 44-7282; TWX: (910)763-0779; Cable: MONSANTO; $G

MONTGOMERY CO, Dept G, Canal St Windsor Locks CT 06096; Tel: (203)623-3336; S Montgomery Jr pres; H Montgomery Jr sls mgr; 250 emp

MONTGOMERY MFG CO INC, Dept G, 202 S Main St Owensville IN 47665; Tel: (812)724-2505; WB Davis sls mgr; 7 emp; 2 eng; $C

MOODY TOOLS INC, Dept G, 42 Crompton Av, East Greenwich RI 02818; Tel: (401)885-0911; DH Moody pres; JH Moody sls mgr; 10 emp; 1 eng; $D

MOOG INC, ELECS & SYS DIV, Dept G, Proner Airport East Aurora NY 14052; Tel: (716)652-2000; Telex: 64-6170; TWX: (710)264-1442; D Clark pres; T Joyal sls & mktg mgr; 75 emp; 20 eng; $E

MOOG INC, E-M DIV, Dept G, Plant 19 East Aurora NY 14052; Tel: (716)652-2000; Telex: 64-6170; TWX: (710)264-1442; 3200 emp; $G

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CO Englewood: FG Mktg, Dept G PO Box 1273 /80150 ..... (303)795-9176
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FL Altamonte Springs: VG Sls, Dept G 608 E Altamonte Dr /32701 ...(305)831-8688
FL Largo: VG Sls, Dept G 2005 W Bay Dr #4 /33540 .. (813)584-2246
FL Pompano Beach: VG Sls, Dept G 2500 NW 16th Ln /33064 .... (305)971-0900
GA Atlanta: Remco-Rakes Engrg & Mkt, Dept G 4126 Pleasantdale Rd Suite 205 /30340 .....(404)447-6937
MA Wellesley Hills: RH Sturdy Co Inc, Dept G 167 Worcester St /02181 .....(617)235-2330
MD Randallstown: Beacon North, Dept G 8513 Lucerne Rd /21133 .....(800)336-3747
MN Edina: Grayden & Flemmer, Dept G 7009 Washington Av S /55435 (612)941-1120
NC Raleigh: Remco-Rakes Engrg & Mkt, Dept G 3812 Noremac Dr /27612 .... (919)787-2112
NJ Dayton: NJE Corp, Dept G PO Box 669 329 Culver Rd /08810 .....(201)329-4611
NJ Marton: Beacon North, Dept G 1302 Jonathan Ln /08053 .... (609)596-9456
NY Rochester: Sweetco Assocs, Dept G 104 Round Creek Dr /14626 ..(716)225-2383
NY Utica: Sweetco Assocs, Dept G 13 Daminao Dr /13501 ..... (315)797-6721
OH Beachwood: Electronic Salesmasters, Dept G 24100 Chagrin Blvd /44122 .. (216)831-9555
VA Forrest: Beacon North, Dept G 1 Beacon Ct /24551 ..... (804)239-8486
VA Sterling: Beacon North, Dept G 103-F Carpenter Dr /22170 ... (703)478-2480
WA Bellevue: Underwood-Hanify, Dept G 13353 Bel-Red Rd Ste 107 /98005 .....(206)643-1793
WA Vancouver: Underwood-Hanify, Dept G 6168 NE Hwy 99 Ste 101B /98665 .....(503)224-0583

Local Distributors
TX Austin: Electra Reps, Dept G 400 E Anderson Ln #486 /78752 .....(512)339-1163
TX Dallas: Electra Reps, Dept G 17440 Dallas Pkwy /75252 ... (214)248-3852

NKK switches OF AMERICA INC.

NKK SWITCHES, Dept G, 14415 N Scottsdale Rd Scottsdale AZ 85260; Tel: (602)991-0942; TWX: (910)950-1167; GO Hoelz pres; C Czapinski sls mgr; FSCM 63426; $D ..... Vol 2/1132

NKR PRECISION MFG CORP, Dept G, Route 17M PO Box 333 Harriman NY 10926; Tel: (914)782-8562; 86013; RE Mueller pres; G Moore sls mgr; 18 emp; 1 eng; $C

NOBEL ELECS INC, Dept G, 20 Washington Av Suffern NY 10901; Tel: (914)357-4500; Telex: 131540; FJ Brooks pres; MF Brooks sls mgr; FSCM 5P575; 11 emp; 1 eng; $D

NOBEX DIV, GRIFFITH PLASTICS CORP, Dept G, 1027 California Dr Box 4365 Burlingame CA 94010; Tel: (415)342-8170; TWX: (910)374-2840

NOBLE USA INC, Dept G, 151 Stanley St Elk Grove Village IL 60007; Tel: (312)364-6038; Telex: 20-6745; Fax: (312)364-6045 NEC; K Iseki pres; V Omilijonas sls mgr

NOHAU CORP, 164 Calle Larga Los Gatos CA 95030; Tel: (408)866-1820; O Hallengren pres; 15 emp; 12 eng

NOLATRON INC, Dept G, 1259 Second St Oberlin PA 17113; Tel: (717)564-3398; WT Nolan pres; J Klutz sls mgr; 3 emp; $B

W NOLD CO INC, Dept G, 24 Birch Rd Natick MA 01760; Tel: (617)653-1635; W Nold pres; FSCM 86644; 2 emp; 2 eng; $B

JA NOLL CO, Dept G, PO Box 447 Cumberland MD 21502; Tel: (301)777-7887; JA Noll pres; P Carson sls mgr; 5 emp; 2 eng; $C

NON-LINEAR SYS, DIV OF KAYPRO CORP, Dept G, 533 Stevens Av Solana Beach CA 92075; Tel: (619)481-3900; Telex: 510 6005081; TWX: (910)322-1132; AF Kay chmn of bd; D Kay pres; B Fisher gen mgr; FSCM 03626; 550 emp; 30 eng

Local Distributors
AL Birmingham: Brownell Inst, Dept G 3028 Seventh Ave S, /35233 ..(205)322-3374
AR Little Rock: Brownell Inst, Dept G 7123 I-30 Suite 15 /72209 ...(501)562-2061
AZ Phoenix: Metermaster, Dept G 4134 E Wood St /85040 .....(602)437-1425
AZ Tucson: Metermaster, Dept G .... (601)792-3411
CA Garden Grove: Allied Elecs, Dept G 11901 W Minister /92643 .... (714)554-0731
CA Hayward: Allied Elecs, Dept G 2446 Pratt Ave /94544 .....(415)487-5250
CA LA: Eil Instrus, Dept G 6212 Peachtree St /90040 ....(213)685-7020
CA LA: Metermaster, Dept G 5646 Jillson St /90040 .....(213)685-4340
CA Palo Alto: Metermaster, Dept G 3995 E Bayshore Rd /94303 ..(415)968-0313
CA San Diego: Metermaster, Dept G 8799 Balboa Ave /92123 .....(619)560-4841
CA Santa Clara: Eil Instrus, Dept G 2998 Scott Blvd /95054 .....(408)727-0396
CO Denver: Eil Instrus, Dept G 99 Inca /80223 .....(303)534-4160
CT Middletown: Eil Instrus, Dept G 125 Coe Ave /06457 .....(203)346-6646
FL Ft Lauderdale: Allied Elecs, Dept G 5440 N State Rd 7 Suite 24 /33319 .....(305)486-0500
FL Miami: Brownell Inst, Dept G 8359 NW 36th /33166 .....(305)591-3215
FL Orlando: Brownell Inst, Dept G 307 27th St /32806 ..... (305)843-6770
FL Palm Bay: Eil Instrus, Dept G 1914 Canova St SE, /32907 .. (305)725-8300
GA Atlanta: Brownell Inst, Dept G 3020 Commerce Wy Dr 82730 /30354 .....(404)762-5181
GA Norcross: Metermaster, Dept G 5824 Peachtree Corners E, /30092 .....(404)446-0166
IL Bridgeview: Eil Instrus, Dept G 9708 Industrial Dr /60455 ....(312)430-2292
IL Itasca: Metermaster, Dept G 1100 W Thorndale /60143 ....(312)593-8650
IN Indianapolis: Eil Instrus, Dept G 7061 Twin Oak Dr Suite A /46226 .....(317)545-1373
KY Louisville: Eil Instrus, Dept G PS Bon Air Manor /40220 .....(502)454-3420
MA Billerica: Metermaster, Dept G 13 Fortune Dr /01821 .....(617)523-2580
MA Burlington: Eil Instrus, Dept G 21 "A" St /01803 .....(617)272-9450
MD Sparks: EIL Instrus, Dept G 10 Loveton Cir /21152 ..... (301)252-1260
MI Ferndale: Ram Meter Inc, Dept G 1100 Hilton Rd /48220 .....(313)398-6767
MN Minneapolis: Metermaster, Dept G .....(612)332-6117
MO St Louis: Metermaster, Dept G ... (314)454-0241
NC Charlotte: Brownell Inst, Dept G PO Box 16368 /28216 .....(704)597-1270
NJ Edison: Brownell Inst, Dept G 84 Executive Ave /08817 ..... (201)287-2030
NJ Pennsauken: Eil Instrus, Dept G 7870 Airport Hwy /08109 .... (609)488-0474
NM Albuquerque: Metermaster, Dept G .....(505)292-3330
NY Farmingdale: Brownell Inst, Dept G 500 Eastern Pkwy /11735 .... (516)420-4142
NY Hauppauge: Eil Instrus, Dept G 180 Oser Ave /11788 ..... (516)231-6333
NY Hauppauge: Fordham Radio, Dept G 260 Motor Pkwy /11787 .....(516)435-8080
NY Mineola: Allied Elecs, Dept G 328 Willis Ave /11501 .....(516)248-2360
OH Cleveland: Metermaster, Dept G 2121 W 117th St /44111 .... (216)651-4100
OH Dayton: Eil Instrus, Dept G 96 A & B Westpark Rd /45459 (513)435-2134
OK Tulsa: Metermaster, Dept G ..... (918)582-1444
PA Philadelphia: Sunshine Scientific, Dept G 1810 Grant Ave /19115 ..... (215)673-5600
PA Pittsburgh: Eil Instrus, Dept G 1844 Ardmore Blvd /15221 ...(412)731-5230
SC Columbia: Brownell Inc, Dept G 1319 St Andrew's Rd /29210 . (803)772-6111
SC Columbia: Dixie Elecs Inc, Dept G 1900 Barnwell St /29202 .....(803)779-5332
TN Knoxville: Brownell Inst, Dept G 207 Center Pk Dr /27922 .....(615)966-3441
TN Memphis: Brownell Inst, Dept G 3821 Getwell /38116 .....(901)795-8487
TN Nashville: Brownell Inst, Dept G 1837 Air Lane Dr /37210 .....(615)889-8230
TX Dallas: Eil Instrus, Dept G 4392 Sunbelt /75248 ..... (214)931-1236
TX Ft Worth: Allied Elecs, Dept G 401 E 8th St /76102 .....(817)336-5401
TX Garland: Metermaster, Dept G 2809 National Dr /75041 .....(512)473-8876
TX Houston: Eil Instrus, Dept G 7325 Ashcroft /77081 .....(713)271-3100
TX Houston: Metermaster, Dept G ... (713)733-9814
VA Virginia Beach: Eil Instrus, Dept G 5801 A Arrowhead Dr /23462 .(804)499-3746
WA Seattle: Allied Elecs, Dept G 250 NW 39th /98107 ..... (206)547-2827
WA Seattle: Eil Instrus, Dept G 910 Industry Dr /98188 ..... (206)575-1888
WI Milwaukee: Metermaster, Dept G .. (800)962-8128

NORAL INC, ADVANCED DYNAMICS DIV, Dept G, 23600 Mercantile Rd Beachwood Commerce Pk Cleveland OH 44122; Tel: (216)831-2345; Telex: 98-0325; Dr DJ Ladanyi pres; AL Ladanyi Prod mgr; 35 emp; 6 eng; $D

NORCROSS CORP, Dept G, 255 Newtonville Av Newton MA 02158; Tel: (617)969-7020; RA Norcross pres; 12 emp; 6 eng; $D

NORELCOM INDS, Dept G, 63 Marine St Farmingdale NY 11735; Tel: (516)249-7245; Toll-free: (800)543-5505; R Thaw pres; J Lazarus vp mktg; R Vena sls mgr; 30 emp; 2 eng; $D

NOREN PRODS INC, Dept G, 3543 Haven Av Menlo Pk CA 94025; Tel: (415)365-0632; Telex: 17-1410 NOREN MNPK; DW Noren pres; 46 emp; 5 eng; $D

NORFILM, AUTOTYPE USA—See AUTOTYPE USA, NORFILM

NORLAKE MFG CO, Dept G, 721 Bond St Elyria OH 44035; Tel: (216)323-7502; JS Markus pres; DK Jackson sls mgr; FSCM 28535; 65 emp; 2 eng; $D

NORLAND CORP, Dept G, Norland Dr Fort Atkinson WI 53538; Tel: (414)563-8456; Toll-free: (800)742-1042; Telex: 26-5448; M Hehl pres; A Novak vp sls; R Millar sls mgr; 300 emp; 30 eng; $E

NORLAND PRODS INC, Dept G, 695 Joyce Kilmer Av New Brunswick NJ 08902; Tel: (201)545-7828; Telex: 136479; Cable: NORLANDPROD; RE Norland pres; EA Norland vp mktg; C Adornato sls mgr; 12 emp; 3 eng; $C

NORPLEX, DIV OF ALLIED-SIGNAL INC, Dept G, PO Box 1448 La Crosse WI 54602-1448; Tel: (608)784-6070; Telex: 59-2257; Fax: (608)784-7753 Xerox 485; RH Sharp dir mktg; DA Verbeten natl sls mgr; 900 emp; 45 eng; $G

NORSAL IND INC, Dept G, PO Box 338 Central Islip NY 11722-0338; Tel: (516)234-1200; TWX: (510)227-1045; N Spector pres; M Spector reg sls mgr; FSCM 19136; 45 emp; 3 eng; $D

NORTEC/METRO TEK, INSTRUMENT DIV OF STAVELEY NDT TECH, Dept G, 421 N Quay Kennewick WA 99336; Tel: (509)735-7550; Telex: 152-858; Fax: (509)735-4672 Nefax; CL Frederick pres; B Goranson sls mgr; FSCM 29192; 85 emp; 6 eng

NORTH AMERICAN PHILIPS CO, DIALIGHT CORP—See DIALIGHT CORP, NORTH AMERICAN PHILIPS CO

NORTH AMERICAN PHILIPS CO, OHMITE MFG—See OHMITE MFG CO, A NORTH AMERICA PHILIPS CO

NORTH AMERICAN PHILIPS CORP, AMPEREX SLS CORP—See AMPEREX SLS CORP, NORTH AMERICAN PHILIPS CORP

NORTH AMERICAN PHILIPS LIGHTING CORP, OEM SLS DIV, Dept G, One Westinghouse Plaza Bloomfield NJ 07003; Tel: (201)429-3000; Telex: 219369; AK Hegedus pres; A Vrancart dir specialty lamp sls; A Krsyzckowski prod mgr spec lighting div; $G

NORTH AMERICAN PHILIPS LIGHTING CORP, PHILIPS ELMET—See PHILIPS ELMET CORP, A DIV OF NORTH AMERICAN PHILIPS LIGHTING CORP

NORTH AMERICAN PHILIPS MEPCO/CENTRALAB INC—See MEPCO/CENTRALAB INC, A NORTH AMERICAN PHILIPS CO

NORTH AMERICAN SOAR CORP, Dept G, 1126 Cornell Av Cherry Hill NJ 08002; Tel: (609)488-1060; Telex: 13-6479; JA Liska vp mktg; 5 emp; 2 eng; $D

NORTH ATLANTIC INDS, INSTRUMENT DIV, Dept G, 60 Plant Av Hauppauge NY 11788; Tel: (516)582-6500; Toll-free: (800)852-8534; Telex: 6852370; TWX: (510)227-9660; Cable: NOATLANTIC; Fax: (516)582-8652 Ricoh (Rapicom 3100) Group III CCITT-Subminute; MD Widenor pres; K Salz vp mktg; FSCM 07342; 397 emp; 35 eng; $F

NORTH ATLANTIC INDS INC, PERIPHERALS DIV, Dept G, 60 Plant Av Hauppauge NY 11788; Tel: (516)582-6060; Toll-free: (800)645-5292; TWX: (510)277-9660; Cable: NOATLANTIC; Fax: (516)582-8652; SR Rausch vp mktg; 450 emp; 50 eng; $F

NORTH BAY ELECS INC, Dept G, 3309 Frankford Av Panama City FL 32405; Tel: (904)785-9531; TWX: (510)738-7091; JW Lawson pres; LR Sandstrom vp mktg; FSCM 62598; 25 emp; 8 eng; $D

NORTH COAST AUTOMATION INC, Dept G, 71 Alpha Pk Cleveland OH 44143; Tel: (216)473-3800; EJ Rapp vp mktg; 15 emp; 6 eng; $C

Sales Offices and Representatives
FL Orlando: MicroSpec Inc, Dept G 3821 Salmon Dr /32811 .....(305)299-6508
GA Lilburn: MicroSpec Inc, Dept G 956 Killian Hill Rd /30247 .... (404)921-3840
IL Chicago: Computer Overseas, Dept G 20 N Clark St Suite 610 /60620.....(312)332-3272
MA Wellesley: Electro Kinetics, Dept G 892 Worcester St /02181 .....(617)468-4166
MI Fenton: W Van Leuven & Assocs, Dept G 1274 S Holly Rd /48430 .....(313)629-5070
MN Oakdale: Precision Movement, Dept G 3668 Garden Ct N /55112 ....(612)779-6120
NY N Syracuse: KLM/Garner, Dept G 201 S Main, /13212 .....(315)458-6214
OH Cincinnati: Dyna Drive, Dept G 4302 28th St /45209 .....(513)631-6666
OH Cleveland: BW Rogers Co, Dept G 23103 Miles Rd /44128 .....(216)581-4100
OH Euclid: Dyna Drive, Dept G 24100 Lakeshore Blvd /44123 (216)261-1307
PA York: JL Souser & Assoc Inc, Dept G PO Box 654 /17405 .....(714)854-7891
SC Rockhill: MicroSpec Inc, Dept G 830 Woodway Ln /29730 ..... (803)366-3015

Local Distributors
MI Farmington Hills: Digital Motor Sys, Dept G 23749 Research Dr /48024 ...(313)474-0666
PA Wexford: Superior Sys Inc, Dept G 12330 Perry Hwy /15090 .....(412)935-5230

NORTH COAST SCIENTIFIC CORP, OPTICAL SYS & SENSORS, Dept G, PO Box 6812 Santa Rosa CA 95406; Tel: (707)527-7283; KA Zimmermann pres; JE Drake vp mktg; 9 emp; 3 eng; $C

NORTH CONSUMER PRODS, A DIV OF SIEBE NORTH INC, Dept G, 16624 Edwards Rd Cerritos CA 90701; Tel: (213)926-0545; Toll-free: (800)421-3841; TWX: (910)583-5944; K Diamond business mgr; 35 emp; $C

NORTHEASTERN TOOL CO INC, NETCO AUTOMATION—See NETCO AUTOMATION, NORTHEASTERN TOOL CO INC

NORTHERN ANALYTICAL LABS, Dept G, Three Northern Blv #B2 Amherst NH 03031; Tel: (603)673-1420; F Leipzyer pres; R Guidoboni vp mktg; 3 emp; 2 eng; $C

NORTHERN AUTOMATIC ASSEMBLY, Dept G, 4611 N Chatworth St St Paul MN 55126; Tel: (612)481-0022; DD Evans pres; RM Hopper vp mktg; 50 emp; 2 eng; $D

NORTHERN ENGRG LABS—See MIDLAND-ROSS CORP, NEL UNIT

NORTHERN MAGNETICS INC, 16124 Wyandotte St Van Nuys CA 91406; Tel: (818)997-8675; FG Wilson vp & sls mgr; 20 emp; 3 eng; $C

NORTHERN PRECISION LABS INC, Dept G, 11 Madison Rd Fairfield NJ 07006; Tel: (201)227-4800; TWX: (710)734-4301; TL Monaco pres; F Salvatore dir mktg; P Pytal dir sls; FSCM 14742; 60 emp; 6 eng; $D

NORTHERN TECH, 747 Main St #207 Concord MA 01742; Tel: (617)371-0915; Toll-free: (800)387-4207; D Waiteside pres; N Saver us sls mgr; 350 emp; $F

NORTHERN TECHNOLOGIES, LANPAR TECHNOLOGIES—See LANPAR TECHNOLOGIES, NORTHERN TECHNOLOGIES

NORTH HILLS ELECS INC, Dept G, 1 Alexander Pl Glen Cove NY 11542; Tel: (516)671-5700; Telex: 46-6886 NORTHILLS CI; Fax: (516)759-3327 CANON 510; HG Anders pres; DL Ljungquist gen mgr, dom sls; FSCM 98821; 100 emp; 15 eng; $D..... Vol 2/1187-1189

Sales Offices and Representatives
CA Palo Alto: Tri-Rep, Dept G 1020 Corporation Way /94303 (415)965-1822
CA Palo Alto: Microwave Mktg, Dept G 2987 Alexis Dr /94304 .....(415)941-0247
CA Westlake Village: West Tech Microwave Inc, Dept G 3609 Thousand Oaks Blvd Suite 221 /91361.....(818)991-9219
MA Andover: Bee Assocs, Dept G 11 Dean Cir /01803 .....(617)475-2124
MI Madison Heights: WKM Assocs Inc, Dept G 345 W Girard /48071 ..... (313)588-2300
MN Minneapolis: Hei-Lite Sls Inc, Dept G 5603 Lyndale Av S /55419 ... (612)861-6051
NJ Moorestown: Stern Assocs, Dept G 241 Hedgerman Rd /08057-0826 .....(609)234-0661
NY New Rochelle: R Diamond Inc, Dept G 56 Harrison St /10801 ..... (914)632-2828
OH Dayton: WKM Assocs Inc, Dept G 88 Westpark Rd /45459 ..... (513)434-7500
OH Independence: WKM Assocs Inc, Dept G 6000 W Creek Rd Suite 26 /44131 .....(216)524-5930
PA Pittsburgh: WKM Assocs Inc, Dept G 90 Clairton Blvd /15236 ..... (412)892-2953
TX Argyle: Milestek Inc, Dept G 1 Lake Trail Dr /76226-9747 ..(817)455-7444
TX Spring: Milestek Inc, Dept G 17806 Mid Oaks Ct /77379 ...(713)376-6776
WA Seattle: Evergreen Mktg Grp, Dept G 711 N North Lake Way /98103 (206)633-3160

NORTH HILLS ELECS INC, DISPLEX INC—See DISPLEX INC, NORTH HILLS ELECS INC

NORTHLAKE ENGRG INC, Dept G, 999 Anita Av Antioch IL 60002; Tel: (312)395-5710; WA Hardt pres; FSCM 50638; 116 emp; 4 eng; $D

Sales Offices and Representatives
CA Freemont: W Parks Assoc, Dept G 555 Mowry Av /94536 .....(415)796-0875
CA Irvine: Cal-Rep I, Dept G 18103 S Sky Pk /92714 .....(714)250-0567
CO Parker: TMA/Colorado Inc, Dept G 19563 E Main /80134 .....(303)841-3435
FL Deerfield Beach: Newell-Hynes Assoc, Dept G 440 S Federal Hwy /33441 ....(305)429-3207
IA Davenport: Rush & West Assoc, Dept G 4537 Brady St /52807 ..... (319)388-9494
MA Norwell: Bordewieck Engrg Sls, Dept G 427 Washington St /02061 ....(617)659-4915
MO St Louis: Rep-tronics, Dept G 330 Royal Valley Dr /63141 ...(314)576-9816
NC Apex: Wolff's Elec Sls, Dept G 807 Center St /27502 .....(919)362-5022
NY Baldwinsville: Scibetta Reps, Dept G 7484 River Rd RD 3 /13027 . .(315)622-3993
NY Hauppauge: Masin-Esco Inc, Dept G 330 Motor Pkwy /11787 .....(516)273-3500
OH Akron: Augnat Assoc, Dept G 1684 Medina Rd /44256 ..... (216)273-1211
OR Forest Grove: Doran Sls, Dept G 1835 Pacific Ave /97116 ..... (503)357-3333
PA Edgemont: White/Widdett Co, Dept G 5119 W Chester Pike /19028 . (215)353-6343
TX Garland: McCoy Assoc, Dept G 2329 Executive Dr /75041 ....(214)864-1838

NORTHLAND, SCOTT FETZER CO, Dept G, 968 Bradley St Watertown NY 13601; Tel: (315)782-2350; Telex: 881 408; Fax: (315)788-1180 QWIP Two; DP Bourque vp & gen mgr; JC Bower mgr sls & mktg; 400 emp; 5 eng; $E

NORTHLAND ALUM PRODS, VIKRON INC—See VIKRON INC, NORTHLAND ALUM PRODS

NORTHROP CORP, WILCOX ELECTRIC INC—See WILCOX ELECTRIC INC, NORTHROP CORP

NORTHROP CORP, DEFENSE SYS DIV, Dept G, 600 Hicks Rd Rolling Meadows IL 60008; Tel: (312)259-9600; Telex: 270566; TWX: (910)687-3785; Fax: (312)259-9600X5028; WC Solberg pres; KE Hutchinson vp mktg; TB Burgher sls mgr; $G

Sales Offices and Representatives
FL Arlington Hts: B Zavabil, Dept G 600 University Ave /60004 ....(312)394-5800
GA Warner Robbins: K Stouder, Dept G 101 Indl Pk Blvd /31093 .....(912)929-2651
MD Annapolis: J Green, Dept G 177 Admiral Cochrane Dr /21401 .....(301)263-1111
VA Arlington: W Barbery, Dept G 1000 Wilson Blvd Suite 2300 /22209 .....(703)525-6767

NORTHWEST ANALYTICAL INC, Dept G, 520 NW Davis St Portland OR 97209; Tel: (503)224-7727; Telex: RCA 296565 NWASTAT; JL Cawley ceo; L Theis sls mgr; 12 emp; 7 eng; $C

NORTHWESTERN TOOLS, INC, Dept G, 3130 Valleywood Dr Dayton, OH 45429; Tel: (513)298-9994; EJ Thomeczek pres; JF Teets sls mgr; FSCM 96027; 30 emp; $D

NORTHWEST INSTRUMENT SYS INC, Dept G, PO Box 1309 Beaverton OR 97075; Tel: (503)690-1300; Toll-free: (800)547-4445; Telex: 469558; LT Sutter pres; J Fischer vp mktg; 90 emp; 30 eng; $D

NORTHWEST MICROCIRCUITS INC, Dept G, 5464 SW Philomath Blv Corvallis OR 97333; Tel: (503)753-8242; WH Ferwalt sls mgr; 12 emp; 2 eng; $C

NORTON ASSOCS INC, Dept G, 10 Di Tomas Court Copiague NY 11726; Tel: (516)842-4666; HA Norton pres; FSCM 08739; $C

NORTON CO, Dept G, One New Bond St Worcester MA 01606; Tel: (617)795-5000; Telex: 920 428; TWX: (710)340-1126; Cable: NORCOINT; DR Melville chmn; 17600 emp; $G

NORTON CO, PERFORMANCE PLASTICS, Dept G, PO Box 350 Akron OH 44309; Tel: (216)798-9240; Telex: 695115 F; TWX: (810)431-2015; L Lavcirtca grp vp & gen mgr; W Mahoney vp sls; 1000 emp; 29 eng; $E

NORTON PERFORMANCE PLASTICS, Dept G, 150 Dey Rd Wayne NJ 07470; Tel: (201)696-4700; Toll-free: (800)526-7844; TWX: (710)988-5834; Cable: CHEMPLAST Wayne NJ USA; LF Laucirica vp & gen mgr; W Mahoney vp sls; 375 emp; 15 eng; $F

NORTRONICS CO INC, Dept G, 8101 10th Av N, Minneapolis MN 55427; Tel: (612)545-0401; Toll-free: (800)328-5640; Telex: 29-0304; Cable: NORTRONIC GOVY; Fax: (612)540-8678 3M EMT9140; J Yngve pres; E Bedell dir of mktg; 400 emp; 60 eng; $E

NORWESCO, TEX-TECHS CONNECTORS—See TEX-TECHS CONNECTORS, DIV OF NORWESCO INC

NOVA ELECTRIC MFG CO, HOBART BROS, Dept G, 263 Hillside Av Nutley NJ 07110; Tel: (201)661-3434; Telex: 427386; P Benson gen mgmt vp; K Niovitch sls mgr; FSCM 29019; 45 emp; 5 eng; $D

NOVA GRAPHICS INTL CORP, 1015 Bee Cave Woods Austin TX 78746; Tel: (512)327-9300; HD Blair pres; J Sims dir of mktg; J Stork sls; 20 emp; 10 eng

NOVATION INC, Dept G, 20409 Prairie St Chatsworth CA 91311; Tel: (818)996-5060; Toll-free: (800)423-5419; TWX: (910)493-1245; B Kessler pres; 120 emp; 20 eng; $E

NOVUS INC, PLASTIC POLISH DIV, Dept G, 10425 Hampshire Av S, Minneapolis MN 55438; Tel: (612)944-8000; Telex: 170367; Cable: NOVUS; GE Keinath pres; D Hart sls mgr; 43 emp; 2 eng; $C

N/P CO INC, Dept G, 5620 N Rosemead Blvd Temple City CA 91780; Tel: (213)283-8854; GA Walley pres; GR Carter qc mgr; PM Schwarz prod mgr; FSCM 15474; 15 emp; 3 eng; $C

NRC INC, Dept G, 45 Indl Pl Newton MA 02164; Tel: (617)969-7690; Telex: 92-2449; JB Fredrickson vp mktg; WA Serjak sls mgr; 250 emp; $F

NRD INC, A SUB OF MARK IV INDS, INC, Dept G, 2937 Alt Blv Grand Island NY 14072; Tel: (716)773-7634; Telex: 91-578 NRD GRDI; D McGraw plant mgr; L Keating vp sls & mktg; J Curtis sls mgr; 80 emp; 4 eng; $D

NSG PRECISION CELLS INC, Dept G, 195 Central Av Farmingdale NY 11735; Tel: (516)249-7474; TWX: (510)221-2152; Cable: JOYMARTRAC; S Schoenfeld pres; E Garcia sls mgr; 8 emp; $D

NTE ELECS INC, Dept G, 44 Farrand St Bloomfield NJ 07003; Tel: (201)748-5089; Toll-free: (800)631-1250; Telex: 333226; Fax: (201)748-6224 CANNON/520; A Licari pres; WJ Horstmann vp & gen mgr; A Fuchs sls mgr; FSCM 7T184; 50 emp; 2 eng; $D

NTK TECH CERAMICS, NGK SPARK PLUGS (USA) INC—See NGK SPARK PLUGS (USA) INC, NTK TECH CERAMICS

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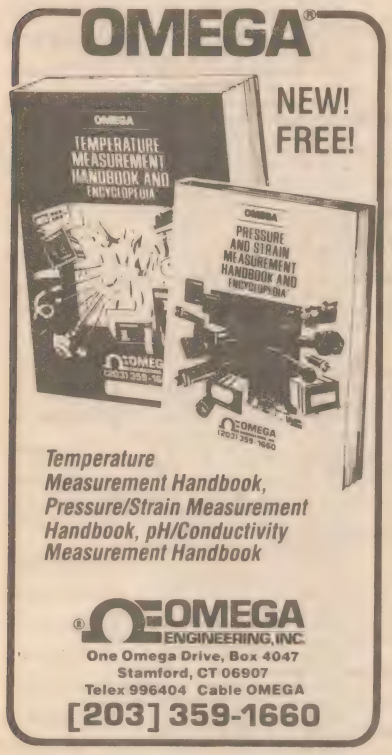

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ORAM ELECTRONICS INC, Dept G, 940 Federal Rd Brookfield CT 06804; Tel: (203)775-9891; Telex: 628-3840; 15 emp; 3 eng; $C

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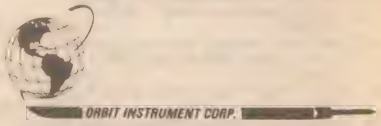

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RI Wellesley, MA: T Maguire Assoc Inc, Dept G Wellesley Office Pk 40 William St G50 /02181 .....(617)551-0500
SC : Krebs Myton, Dept G ..... (305)788-9333
SD : Bonament Heyda Co, Dept G .... (612)484-8531
TX Richardson: Eagle Mktg Inc, Dept G PO Box 830628 /75083 .....(214)238-5383
VA : Stitzer Assocs, Dept G ..... (215)644-5500
VT Wellesley, MA: T Maguire Assoc Inc, Dept G Wellesley Office Pk 40 William St G50 /02181 .....(617)551-0500
WA : Quest Sls Corp, Dept G ..... (206)747-9424
WI : Electro-Tech Mktg Assocs, Dept G .....(312)676-3151
WI : Bonament Heyda Co, Dept G .... (612)484-8531

OZONE RESEARCH & EQPT, Dept G, 3840 N 40 Av Phoenix AZ 85019; Tel: (602)272-2681; Telex: 6502471604MCI; Cable: OREC-PHOENIX; DJ Milnes pres; M Mallak mktg mgr; 30 emp; 4 eng; $D

PACCOM, Dept G, 3928 148th NE, Redmond WA 98052; Tel: (206)883-9200; Toll-free: (800)426-6254; TWX: (910)449-2973; DM Tully pres; Anderson sls mgr; 17 emp; 3 eng; $D

PACE INC, Dept G, 9893 Brewers Ct Laurel MD 20707; Tel: (301)490-9860; Telex: 87446; Cable: PACEINC; WJ Siegel pres; JK Bausell corp sls mgr

PACER INDS INC, Dept G, 1450 First Av Chippewa Falls WI 54729; Tel: (715)723-1141; Telex: 284755; Cable: PACERIND; JL Wessels pres; SC Prince vp mktg; FSCM 60162; 15 emp; 2 eng; $C

PACE TRANSDUCER DIV, CJ INSTRUMENTS INC—See CJ INSTRUMENTS INC, PACE TRANSDUCER DIV

PACE WIRE & CABLE CORP, Dept G, 3591 Oceanside Rd Oceanside NY 11572; Tel: (516)678-2275; SA Stadlen pres; S Ellenoff vp mktg; 40 emp; 3 eng; $D

PACIFIC ANCHOR CHEMICAL CORP, Dept G, 5701 S Eastern Ave Suite 530 Los Angeles CA 90040; Tel: (800)423-4391; Telex: 335453; Fax: (213)725-1915 Rapicom; CG Hull pres; J Retkua sls mgr; 20 emp; $D

PACIFIC-ATLANTIC ELECS, PATRONIX INC, Dept G, PO Box 754 El Cerrito CA 94530; Tel: (415)237-5837; Telex: (510)100-9120; TWX: (910)366-7296; Cable: PATRONIX; Fax: (415)524-9267 Panafax; PT Yen pres; 7 emp; 4 eng; $B

PACIFIC COMS INC, Dept G, 2041 A Grand Av S, Santa Ana CA 92705; Tel: (714)546-0147; DW Judson pres; WJ Cawley vp mktg; FSCM 18764; 60 emp; 7 eng; $D

PACIFIC ELEC CORP, Dept G, 2008 S Yale St Santa Ana CA 92704; Tel: (714)546-4405; Telex: 181450 PACIFICELEC UD; F Von Foerster pres; TA Davies vp/gen mgr; 21 emp; 4 eng; $D

PACIFIC ELECTRO DYNAMICS, Dept G, 11465 Willows Rd NE, Redmond WA 98073-9745; Tel: (206)881-1700; TWX: (910)449-2977; Fax: (206)882-5812 Panafax 3-6; PH Ames pres; EK Siroky vp mktg; FSCM 16340; 300 emp; 20 eng; $E

PACIFIC INSTRUMENTS INC, Dept G, 215 Mason Cir Concord CA 94520; Tel: (415)827-9010; TWX: (910)481-9977; JH Hueckel pres; B Wagner sls mgr; 55 emp; 5 eng; $D

PACIFIC MICROCOMPUTERS, Dept G, 160 Chesterfield Cardiff CA 92007; Tel: (619)436-8649; Telex: 701578 PMI, INC; S Skowronski pres; EG Plantier vp mktg; P Maloy sls mgr; 40 emp; 12 eng; $D

PACIFIC POWER SOURCE CORP, Dept G, 15122 Bolsa Chica St Huntington Beach CA 92649; Tel: (714)898-2691; Toll-free: (800)854-2433; FV Taddeo pres; AF Hatlesta mktg mgr; RC Engle sls mgr; FSCM 57148; 85 emp; 8 eng; $D

Sales Offices and Representatives
CA Carson: Amasco Corp, Dept G 451 E Carson Plaza Dr Suite 106 /90746 .....(213)516-8561
CA Sunnyvale: Applied Sys, Dept G 599 N Mathilda Suite 1 & 2 /94086 .....,(408)773-0616
FL Sarasota: RAM-Z Assocs, Dept G PO Box 339 /33578 .....(904)862-2700
IN Indianapolis: Loren Green Assoc of Indiana, Dept G 4745 W 71st St /46268 .....(317)293-9827
MA Burlington: Intersell, Dept G One Garfield Cir /01803 ..... (617)273-3844
MN Minneapolis: Loren Green Assoc of Minnesota, Dept G 6961 Hickory Cir NE, /55432 . (612)571-6666
NY DeWitt: DB Assocs, Dept G PO Box 14 /13214 .....(315)446-0220
NY Wantagh: Bytec Reps, Dept G 3375 Park Av /11793 .....(516)781-7400
VA Fairfax: L & F Mktg, Dept G 10232 Shiloh St /22030 .....(703)273-3705
WA Bellevue: A Smith Co, Dept G 405 166th SE, /98008 ..... (206)746-6770

PACIFIC R&D, Dept G, PO Box 568 Montrose CA 91020; Tel: (818)240-8510; RWD Booth pres; JW MacConnell vp mktg; 4 emp; 3 eng; $C

PACIFIC RESISTOR CO, Dept G, 18300 Oxnard St Tarzana CA 91356; Tel: (818)345-7811; Toll-free: (800)835-3355; SC Trewhitt pres; D Trewhitt sls mgr; FSCM 06416; 60 emp; 2 eng; $D ..... Vol 2/1008,1009

PACIFIC SCIENTIFIC, HIAC/ROYCO INSTRUMENTS DIV, Dept G, 141 Jefferson Dr Menlo Park CA 94025; Tel: (415)325-7811; Telex: 34-8323; Cable: ROYCOINST MNPK; Fax: (415)324-0855; D Sandoz vp mktg; 165 emp; 10 eng; $E

Sales Offices and Representatives
CA Menlo Park: Pacific Scientific, Dept G 141 Jefferson Dr /94404 ..... (415)325-7811
IL W Dundee: Pacific Scientific, Dept G 615-3 S 8th /60118 ..... (312)428-7794
NJ Beverly: Pacific Scientific, Dept G US Hwy S 130 Park Plaza Mall /08010 .....(609)871-2220

PACIFIC SCIENTIFIC, MOTOR & CONTROL DIV, Dept G, 4301 Kishwaukee Rockford IL 61109; Tel: (815)966-3600; Telex: 257-315; J Harrington pres; D Post vp mktg; 420 emp; $F

PACIFIC SCIENTIFIC CO, BELFAB—See BELFAB, DIV OF PACIFIC SCIENTIFIC CO

PACKAGING AIDS CORP, AUDION IMPULSE SEALERS DIV, Dept G, 469 Bryant St San Francisco CA 94107; Tel: (415)362-9202; Telex: PACKAIDS 340-598; Cable: PACKAIDS; S Berguig gen mgr; 18 emp; 3 eng; $D

PACKAGING INDS, SENTINEL FOAM PRODS—See SENTINEL FOAM PRODS, DIV PACKAGING INDS

PAC TEC CORP, SUB OF LAFRANCE CORP, Dept G, Enterprise & Executive Aves Philadelphia PA 19153; Tel: (215)365-8000; Toll-free: (800)523-4813; Telex: 506 082; Cable: LaF Corp UD; Fax: (215)365-4420 Panafax UF-400; C Stanko pres; FW Lavelle vp corp, mktg; K Hartman gen sls mgr; 302 emp; 10 eng; $F

HR PADGITT & ASSOCS, Dept G, 1040 Vernon Av Pk Ridge IL 60068; Tel: (312)692-3649; HR Padgitt pres; 1 emp; 1 eng; $B

PAGE-WILSON CORP, MEASUREMENT SYS DIV, Dept G, 929 Connecticut Ave Bridgeport CT 06602; Tel: (203)335-2511; Telex: 96-4224; Cable: WILSON-BGT; JJ Cieplak vp mktg; JH Maloney sls mgr; 151 emp; 6 eng; $E

PAINE CORP, Dept G, 2401 S Bayview Seattle WA 98144; Tel: (206)723-1705; Toll-free: (800)426-0366; TWX: (910)444-2164; Cable: SCISEA; DH Raatz pres; RE Helmick mktg mgr; DW Stednick sls mgr transducers; FSCM 13624; 81 emp; 6 eng; $D

PAKTRON, ILLINOIS TOOL WORKS, Dept G, 1205 McConville Rd Lynchburg VA 24502; Tel: (804)239-6941; TWX: (710)871-1533; G Woody mgr sls & mktg; C Woodruff sls mgr; 7000 emp; $G ..... **Vol 2/92**

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AL Huntsville: K & E Assocs Inc, Dept G 3313 S Memorial Pkwy Suite 116 /35801 .....(205)883-9720
AR Fort Smith: Electra Reps Inc, Dept G 5000 Rogers Ave Suite 5000 /72906 .....(501)452-7822
CA Carmichael: Logan Sls, Dept G 5053 Olive Oak Way /95608-5657
CA Maywood: Management Mktg & Sls, Dept G 5944 Atlantic Blvd /90270 ....(213)560-5584
CA Santa Clara: Logan Sls, Dept G 3350 Scott Blvd Bldg 38 /95051 .....(408)496-0660
CO Englewood: High Plains Mktg, Dept G 7388 S Revere Pkwy /80112 ..(303)792-2020
FL Clearwater: Delmac Sls Inc, Dept G 1170 Woodlawn St /33516 ....(813)447-5192
FL Fort Lauderdale: Delmac Sls Inc, Dept G 3890 W Commercial Blvd Suite 215 /33309 .....(305)739-0016
FL Orlando: Delmac Sls Inc, Dept G 520 Virginia Dr /32803 .....(305)898-4688
FL Palm Bay: Delmac Sls Inc, Dept G 485 Brookdale Ave NE, /32907 .....(305)724-8377
GA Doraville: K & E Assocs Inc, Dept G 6735 Peachtree Industrial Blvd Suite 106 /30360 .....(404)448-7025
IA Des Moines: SPS Assocs Ltd, Dept G 2024 NW 92nd Ct Suite 13 /50322 .....(515)225-0607
IL Arlington Heights: CL Greenslade Sls Inc, Dept G 515 E Golf Rd Suite 202 /60005 .....(312)593-3450
IN Indianapolis: Central Regional Sls Office, Dept G 7245 N Oakland Ave /46240 ..(317)257-3704
IN Indianapolis: Leslie M Devoe Co, Dept G 4371 E 82nd St Suite D /46250 .....(317)842-3245
KS Olathe: SPS Assocs Ltd, Dept G 300A Clairborne /66062 .....(913)764-4460
MA Newbury: Eastern Regional Sls Office, Dept G 31 Southern Blvd /01950 .....(617)465-6009
MA Randolph: Hatch Assocs Inc, Dept G 999 N Main St /02368 ..... (617)963-3306
MI Jenison: RC Nordstrom & Co, Dept G 7230 Westwood Dr /49428 ... (313)559-7373
MI Lathrup Village: RC Nordstrom & Co, Dept G PO Box 85 /48076 .....(313)559-7373
MN Bloomington: Murnco Inc, Dept G 1500 E 79th St Suite 112 /55420 .....(612)854-4161
MO Earth City: SPS Assocs Ltd, Dept G 3301 Ryder Trail S Suite 110 /63045 .....(314)291-0520
NC Raleigh: Rick Burns Assocs Inc, Dept G 5874 Faringdon Pl /27609 ....(919)876-2224
NE Panama: SPS Assocs Ltd, Dept G 21930 Locust St /68419 ..... (402)788-2536
NJ Haddonfield: Tritek Sls Inc, Dept G 21 E Euclid Ave /08033 ..... (609)429-1551
NY Clay: L-Mar Assocs Inc, Dept G 7909 Davis Rd /13041 ..... (315)699-4343
NY East Syracuse: L-Mar Assocs Inc, Dept G 216 Tilden Dr /13057 ..... (315)437-7779
NY Rochester: L-Mar Assocs Inc, Dept G 4515 Culver Rd /14622 ..... (716)323-1000
OH Cleveland: J Finnegan & Co, Dept G 16710 Pearl Rd /44136 ..... (216)238-5905
OH Dayton: J Finnegan & Co, Dept G 8141 N Main Ave /45415 .....(513)890-8322
OR Portland: JJ Backer Co, Dept G 2035 SW 58th St /97221 .... (503)297-8744
PA Pittsburgh: Covert & Newman Co, Dept G 300 Mt Lebanon Blvd /15234 . (412)531-2002
PR Caguas: Delmac Sls Inc, Dept G URB Arbolada Calle Roble D-24 /00625 .....(809)743-0657
TX Austin: Electra Reps Inc, Dept G 400 E Anderson Ln Suite 486 /78752 .....(713)778-4201
TX Dallas: Electra Reps Inc, Dept G 17440 Dallas Pkwy Suite 210 /75252 .....(214)248-3852
WA Seattle: JJ Backer Co, Dept G 221 W Galer St /98119 .....(206)285-1300

Local Distributors
AL Huntsville: Hall-Mark Elecs, Dept G 4900 Bradford Dr /35807 .... (205)837-8700
AZ Tempe: Acacia Sls Inc, Dept G 2105 S Hardy Dr Suite 5 /85282 .....(602)882-9054
CA Anaheim: QC Components/Zeus West, Dept G 1130 Hawk Cir /92807 .....(818)700-2622
CA Irvine: Acacia Sls Inc, Dept G 16592 Milliken Ave /92714 ... (714)660-0834
CA San Diego: Acacia Sls Inc, Dept G 7292 Opportunity Rd /92111 . (619)565-4363
CA Sunnyvale: Acacia Sls Inc, Dept G 1288 Hammerwood Ave /94086 .....(408)745-7200
FL Clearwater: Hall-Mark Elecs, Dept G 15301 Roosevelt Blvd Suite 303 /33520 .....(813)530-4543
FL Orlando: Hall-Mark Elecs, Dept G 7648 Southland Blvd Suite 100 /32809 .....(305)855-4020
GA Norcross: Hall-Mark Elecs, Dept G 6410 Atlantic Blvd Suite 115 /30071 .....(404)447-8000
IA Cedar Rapids: Bell Industries, Dept G 1221 Park Pl NE, /52402 .....(319)395-0730
IA Cedar Rapids: Deeco Inc, Dept G 2500 16th Ave SW, /52406 ...(319)365-7551
IL Elk Grove Village: Bell Industries, Dept G 515 Busse Rd /60007 .....(312)640-1910
IL Elk Grove Village: RM Elecs Co Inc, Dept G 180 Crossen /60007 ..... (312)364-6622
IN Indianapolis: Advent Elecs, Dept G 8446 Moller Rd /46268 ..... (317)872-4910
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IN Indianapolis: RM Elecs Co Inc, Dept G 7031 Corporate Cir Dr /46278 (317)291-7110
MA Andover: Aved Elecs Inc, Dept G 200 Business Pk Dr /01810 ...(617)688-3800
MA Billerica: AW Mayer Co Inc, Dept G 34 Linnel Cir /01821 ..... (617)667-6900
MA Westboro: Future Elecs Inc, Dept G 133 Flanders Rd /01581 .....(617)366-2400
MD Beltsville: Treeko Sls, Dept G 12016 Old Baltimore Pike /20705 .....(301)937-8260
MI Grand Rapids: RM Elecs Co Inc, Dept G 4310 Chaffee Memorial Dr SE, /49508 .....(616)531-9300
MN St Paul: Gopher Elecs, Dept G 222 E Little Canada Rd at 35E /55117 .....(612)483-4450
MO St Charles: Finnigan Elecs Inc, Dept G 1714 Scherer Pkwy /63301 ...(314)946-6201
NC Charlotte: Electronic Mktg Corp, Dept G 1925 I-85 S, /28208 .....(704)394-6195
NJ Bellmawr: Mid Atlantic Elecs, Dept G Interstate Industrial Pk Kor-Ctr East Hi /08031 .....(609)931-5303
NJ Hanover: State Elecs, Dept G 36 Rte 10 /07936 ..... (201)887-2550
NY Hauppauge: Broadline Elecs, Dept G 355 Oser Ave /11787 ..... (516)231-4100
NY Rochester: Simcona Elecs, Dept G 275 Mt Read Blvd /14606 .... (716)328-3230
OH Columbus: Electronic Mktg Corp, Dept G 1150 W 3rd Ave /43212 ..... (614)299-4161
OH Dayton: Electronic Mktg Corp, Dept G 4660 Gateway Cir /45440 .... (513)439-4711
OH Highland Heights: Electronic Mktg Corp, Dept G 17 Alpha Pk /44143 .....(216)442-3441
OK Tulsa: Altair Co, Dept G 5829 S Garnett Rd /74145 ... (918)252-5781
OR Beaverton: Acacia Sls Inc, Dept G 7763 SW Cirrus DR /97005 ...(503)646-3377
OR Lake Oswego: Bell Industries, Dept G 6024 SW Jean Rd /97034 .... (503)241-4115
PA McKean: Advacom Inc, Dept G 5620 West Rd /16426 .....(814)476-7774
TX Dallas: RM Elecs Co Inc, Dept G 1801 Royal Ln Suite 800 /75229 .....(214)869-2080
TX Houston: Altair Co, Dept G 14655 NW Freeway /77040 ...(713)462-3029
TX Richardson: Altair Co, Dept G 1260 International Pkwy /75080 .....(214)231-5166
WI Mequon: Taylor Electric, Dept G 1000 Dones Bay Rd /53092 .. (414)241-4321
WI Waukesha: Bell Industries, Dept G W227 N913 Westmound Ave /53186 .....(414)547-8879

PALADIN CORP, Dept G, 3543 Old Conejo Rd Ste 102 Newbury Park CA 91320; Tel: (805)499-0318; Toll-free: (800)272-8665; TWX: (910)494-2799; Fax: (805)499-4006 Canon; M Wiesmann vp admin/fin; RJ Vogel vp mktg; ER Pietlock sls mgr; 7 emp; 3 eng; $D

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AZ Tempe: CLAYCO, Dept G 2117 E Laguna /85252 .....(602)838-5729
CA Sunnyvale: Eagle Mktg, Dept G 586 Weddell Dr Ste 4 /94089 . (408)735-0710
CA Walnut: McBride Elec, Dept G 761 Penarth Av /91789 ..... (714)594-3464
CO Wheat Ridge: Cuff & Assoc, Dept G 10790 W 50th Ave #800 /80033 .....(303)425-6604
FL Apopka: Floritronics, Dept G 1193 Errol Pkwy /32703 ..... (305)886-4818
GA Tucker: Electrical Concepts, Dept G 2208 Hanfred Ln #100 /30084 .....(404)491-3154
HI Kahuku: Energy Loss Locators, Dept G 57-077 Eleku #79 Kuilima /96731 .....(808)293-2788
IL Elkgrove Village: Bradley Rep, Dept G 71 Gordon St /60007 .....(312)228-8450
KS Prairie Village: RW Kunz & Assoc, Dept G 4600 W 90th Terr #101 /66207 .....(913)648-3535
MA Haverhill: Dwyer Assoc, Dept G 96 Winter St /01831 ..... (617)374-7559
NC Kernersville: Wallace Electronic Sls, Dept G 935 E Mountain St #K /27284 .....(919)996-2742
NJ Jersey City: Dunn & Bryan Inc, Dept G 40 Journal Square /07306 .... (201)963-4478
NY Fairport: Net Sls Co, Dept G 280 Turk Hill Pk /14450 .....(716)223-1030
OH Aurora: J Taylor & Assoc, Dept G 511 Bounty Rd /44202 .....(216)562-8790
PA York: Classen-Doolittle, Dept G 2230 Dandridge Dr /17403 ... (717)741-1689
TX Dallas: Ray Mar Assoc, Dept G 6718 Keswick Dr /74232 .....(214)337-7308
WA Seattle: SPEC 1, Dept G 9212 6th Av /98117 .....(206)789-4555

PALICO INSTRUMENT LABS, PAT LIND ELECS CO, Dept G, 7413 Hwy 49 PO Box 125 Circle Pines MN 55014; Tel: (612)786-2740; AL Lind pres; FSCM 16467; 15 emp; 2 eng; $C

PALL CORP, PALL ULTRAFINE FILTRATION CORP, Dept G, 30 Sea Cliff Av Glen Cove NY 11542; Tel: (516)671-4000; Toll-free: (800)645-6246; Telex: 64-9491; TWX: (510)223-0606; Fax: (516)759-1900X282 DEX 2100 Burroughs; J Cole pres; FSCM 06816; 550 emp; 75 eng; $F

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CA Fremont: Mensco, Dept G 46121 Worm Springs Blv /95051 .....(415)651-9800
CA Walnut: Mensco, Dept G 250 S Paseo Sonrisa /91789 ..(714)598-1061
CO Englewood: Ross Eqpt, Dept G 7108 S Alton Way /80112 ....(303)740-9400
CT Hamden: Pond Tech Sls Inc, Dept G 3013 Dixwell Ave /06518 .....(203)281-0005
FL Cocoa Beach: System Components, Dept G 155 N Brevard Ave /32931 ... (305)783-1002
MN Minneapolis: Industrial Comp Inc, Dept G 5231 Edina Ind Blvd /55435 ..(612)835-5535
MO Maryland Hts: Process & Chemical Eqpt, Dept G 42A Worthington Dr /63043-3872 .....(314)878-6161
NJ South Plainfield: Pall Trincor Corp, Dept G 1700 Corporate Blvd /07080 ..(201)756-3900
RI Cranston: Chisholm Corp, Dept G 215 Niantic Av /02907 ..... (800)556-6436
TX Houston: AWC-Texas, Dept G 16850 Titan Dr /77058 ..... (713)486-5800

PALOMAR ENGINEERS, Dept G, 1924-F W Mission Rd Escondido CA 92025; Tel: (619)747-3343; 8 emp; 2 eng; $C

PAMRAN CO INC, Dept G, 1900 Williams St Young IndlPk Racine WI 53404; Tel: (414)637-7999; Cable: PAMRAN; FN Pfeil pres; RC Pfeil vp mktg; BA Kaufman sls mgr; 28 emp; $C

PANALARM DIV, AMETEK, INC, Dept G, 7401 N Hamlin Skokie IL 60076; Tel: (312)675-2500; Telex: 724-436; Fax: (312)675-3011 CANON/FAX 510; RH Garrett pres; RW Choronzy vp mktg; FA Knopf sls mgr; FSCM 24242; 200 emp; 20 eng; $E

PAN AMERICAN TRADE DEVELOPMENT CORP, Dept G, 2 Park Av New York NY 10016; Tel: (212)481-1800; Telex: 233565; TWX: (710)581-6567; Cable: ACTIVITY NEW YORK; P Slotta pres; R White sr vp; 3500 emp; 200 eng; $G

PANAMETRICS INC, PROCESS INSTRUMENT DIV, Dept G, 221 Crescent St Waltham MA 02254; Tel: (617)899-2719; Toll-free: (800)225-8330; Telex: 951006; A Cucchiara pres; M Scelzo vp mktg; T Nicholson sls mgr; 200 emp; 30 eng; $E

PANASONIC INDL CO, BATTERY SLS DIV, Dept G, 2 Panasonic Way Secaucus NJ 07094; Tel: (201)348-5266; TWX: (310)499-9302; Fax: (201)392-4782XDirect PANAFAX; K Seki pres; $E ..... **Vol 2/50-57**

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AL Huntsville: Rep Inc, Dept G 11535 Gilleland Rd /35815-0889 ..... (205)881-9270
AZ Scottsdale: Dar-C Inc, Dept G 7842 E Gray Rd /85260 ..... (602)948-2240
CA Pleasanton: Moulthrop Sales Inc, Dept G 7080 Commerce Dr /94566 ... (415)463-0450
CA San Diego: Tauber & Assocs, Dept G 4901 Morena Blvd Suite 314 /92117 ..... (619)274-7242
CA Van Nuys: K & R Sls, Dept G 7110 Gerald Ave /91406 ..... (818)781-0522
CO Englewood: Component Sls, Dept G 7108 S Alton Way Bldg E /80112 ..... (303)779-8060
FL Deerfield Beach: Sales Engrg Concepts Inc, Dept G 1000 S Federal Hwy Suite 204 /33441 ..... (305)426-4601
IL Palatine: Technology Sls Inc, Dept G 19 E Northwest Hwy Palatine Centre /60067 ..... (312)991-6600
IN Indianapolis: Marketing Engs Inc, Dept G 8770 C Commerce Pk Pl /46268 ..... (317)872-5665
KS Lenexa: Spectrum Sls, Dept G 8108 Melrose Dr Suite 210 /66214 ..... (913)492-3903
MA Burlington: Conti-Younger Assocs Inc, Dept G 12 Blanchard Rd /01803 ..... (617)273-1582
MD Ellicott City: Marketing Technology, Dept G 3600 St John's Ln Suite C /21043 ..... (301)465-5944
MI Brighton: AP Assocs, Dept G PO Box 777 9903 Webber /48116 ..... (313)229-6550
MN Eden Prarie: Electro Mark Inc, Dept G Valley Oaks Business Ctr 7167 Shady Oak Rd /55344 ..... (612)944-5850
NY Franklin Square: Cooper-Simon and Co Inc, Dept G 340 Dogwood Ave /11010 .... (516)489-0404
NY North Syracuse: Advanced Components Corp, Dept G PO Box 276 /13212-0276 .... (315)699-2671
OH Beachwood: Electronic Salesmasters Inc, Dept G 24100 Chagrin Blvd /44122 .. (216)831-9555
OR Beaverton: Advanced Power Prods, Dept G 15075 SW Koll Pky Bldg 5-D /97006 ..... (503)626-7086
PA Philadelphia: SK Macdonald Inc, Dept G 1531 Spruce /19102 ..... (215)545-1205
TX Dallas: Dunbar Assocs, Dept G 4300 Wiley Post Rd /75234 ... (214)239-7151
WA Bellevue: Electronic Sources Inc, Dept G 300 120th NE Bldg 1-Suite 100 /98005 ..... (206)451-3500

Local Distributors
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AZ Scottsdale: Electro Mktg, Dept G 7655 E Gelding /85260 ..... (602)991-0110
CA Chatsworth: Mil-Comm, Dept G 9400 Lurline Ave Unit C /91311 ..... (818)998-3111
CA San Diego: Tauber Elecs Inc, Dept G 4901 Morena Blvd Suite 314 /92117 ..... (619)274-7242
CA San Jose: Cypress Elecs Inc, Dept G 2586 Seaboard Ave /95131 ... (408)945-8400
CA San Jose: Rose Elect Distributing Co, Dept G 2461 Autumnvale Dr /95131 .. (408)263-9700
CA Van Nuys: NESCO, Dept G 7110 Gerald Ave /91406 ..... (818)781-0505
CO Arvada: Denver/Wintronics, Dept G 4935 Allison St /80002 ..... (303)934-2406
CO Englewood: Industrial Elecs Inc, Dept G 8755 E Orchard Rd /80111 ... (303)694-9444
FL St Petersburg: Jim Blair Inc, Dept G 2748 24th St N, /33713 ..... (813)821-5504
GA Norcross: AP Sls Co, Dept G PO Box 1738 /30091 ..... (404)263-0421
IL Chicago: Prehler Elecs Inc, Dept G 2300 N Kilbourn Ave /60639 .. (312)384-6100
IL Morton Grove: Power Pak Inc, Dept G 6216 Oakton Ave /60053 ..... (312)966-6000
IL Palatine: Ohm Elecs, Dept G 746 Vermont Ave /60067 ..... (312)359-5500
IN Indianapolis: Graham Elecs, Dept G 133 S Pennsylvania St /46204 (317)634-8202
MA Canton: Impact Sls Co Inc, Dept G 55 Sawmut Rd /02021 ..... (617)821-1500
MA Danvers: Generation Elecs Inc, Dept G 3 Hobart St /01923 ..... (617)777-4866
MA Sharon: Adcour, Dept G PO Box 277 /02067 ..... (617)784-8123
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MN Minneapolis: Industrial Components Inc, Dept G 5000 78 St W, /55435-5478 . (612)831-2666
MN Minneapolis: Stark Elecs Supply Inc, Dept G 401 Royalston Ave N, /55405 . (612)332-1325
MN Thief River Falls: Digi-Key, Dept G Highway 32 S PO Box 677 /56701 ..... (800)346-5144
NJ Camden: General Radio, Dept G 600 Penn St /08102 ..... (609)964-8560
NJ Clifton: Engineered Assemblies Inc, Dept G 429 Getty Ave /07011 ..... (201)340-0600
NY Commack: Brentronics Inc, Dept G 10 Brayton Ct /11725 ..... (516)499-5155
NY Farmingdale: Pride Elecs, Dept G 60 Carolyn Blvd /11735 ..... (516)293-4020
NY Plainview: Memory Protection Devices Inc, Dept G 36 South Mall /11803 ..... (516)454-0340
OH Columbus: Hughes-Peters, Dept G 481 E 11th Ave /43211 ..... (614)294-5351
OR Beaverton: Micro Power Elecs, Dept G 15075 SW Koll Pkwy Bldg 5-D /97006 ..... (503)626-7086
PA Drexel Hill: Kass Elecs Distributors Inc Inc, Dept G 2502 Township Line Rd /19026 ..... (215)449-2300
TX Dallas: Computer Components Corp, Dept G 4300 Wiley Post Rd /75234 ... (214)239-0271
TX Dallas: Norveil Elecs Inc, Dept G 14410 Midway Rd /75244 .... (214)233-0020
TX Fort Worth: Allied Elecs, Dept G 401 E 8th St /76102 ..... (817)336-5401
WA Bellevue: Almac Elecs, Dept G 14360 SE Eastgate Way /98007 ..... (206)643-9992
WI Mequon: Taylor Electric Co, Dept G 1000 W Donges Bay Rd /53092 ..... (414)241-4321

PANASONIC INDL CO, COMPONENTS GRP, Dept G, Two Panasonic Way Secaucus NJ 07094; Tel: (201)348-5200; Telex: 71-4999237; TWX: (310)499-9237; Cable: MECASECA; Fax: (201)348-7849 PANAFAX; K Seki pres & coo; E Budenieks natl sls mgr; 1400 emp; $G

Sales Offices and Representatives
CA Cypress: Panasonic Indl Co, Dept G 6550 Katella Ave /90630 ..... (714)895-7332
CA San Jose: Panasonic Indl Co, Dept G 1731 Technology Dr Suite 650 /95110 ..... (408)294-5517
GA Norcross: Panasonic Indl Co, Dept G 1854 Shackleford Rd Suite 435 /30093 ..... (404)925-6848
IL Arlington Hts: Panasonic Indl Co, Dept G 425 E Algonquin Rd /60005 ..(312)981-4837
IN Indianapolis: Panasonic Indl Co, Dept G 8500 Keystone Crossing Suite 450 /46240 ..... (317)257-4417
MA Peabody: Panasonic Indl Co, Dept G 1 Newbury St /01960 ..... (617)535-6720
NJ Secaucus: Panasonic Indl Co, Dept G One Panasonic Way (4E-6) /07094 ..... (201)348-5232
TX Irving: Panasonic Indl Co, Dept G 1825 Walnut Hill Ln /75038 .. (214)580-0518

PANASONIC INDL CO, INDL GRP, Dept G, One Panasonic Way Secaucus NJ 07094; Tel: (201)348-5200; Telex: 127856; TWX: (710)992-8920; Cable: MECASECA; Fax: (201)348-7849 PANAFAX; K Kurahashi pres; 1,400 emp; $G

Sales Offices and Representatives
CA Cypress: Panasonic Indl Co, Dept G 6550 Katella Ave /90630 ..... (714)895-7332
CA San Jose: Panasonic Indl Co, Dept G 1731 Technology Dr Suite 650 /95110 ..... (408)294-5517
GA Norcross: Panasonic Indl Co, Dept G 1854 Shackleford Rd Suite 435 /30093 ..... (404)925-6848
IL Arlington Hts: Panasonic Indl Co, Dept G 425 E Algonquin Rd /60005 ..(312)981-4837
IN Indianapolis: Panasonic Indl Co, Dept G 8500 Keystone Crossing Suite 450 /46240 ..... (317)257-4417
MA Peabody: Panasonic Indl Co, Dept G 1 Newbury St /01960 ..... (617)535-6720
NJ Secaucus: Panasonic Indl Co, Dept G One Panasonic Way /07094 ... (201)348-5232
TX Irving: Panasonic Indl Co, Dept G 1825 Walnut Hill Ln /75038 .. (214)580-0518

PANAVISE PRODS INC, Dept G, 2850 E 29th St Long Beach CA 90806; Tel: (213)595-7621; Telex: 18-2135; G Richter pres; M Steffen sls mgr; FSCM 60476; 31 emp; 1 eng; $D

PANDUIT CORP, Dept G, 17301 S Ridgeland Av Tinley Park IL 60477; Tel: (312)532-1800; Toll-free: (800)323-4439; Telex: 25-4560; DM Henderson pres

PANEL AIR CORP, Dept G, 1571 MacArthur Blv Costa Mesa CA 92626; Tel: (714)549-0311; TWX: (910)595-2595; Cable: PANELAIR CSMA; Fax: (714)549-0311X18 Xerox 295; J Waiker vp mktg; 130 emp; 3 eng; $D

PANEL COMPONENTS CORP, Dept G, PO Box 6626 Santa Rosa CA 95406; Tel: (707)523-0600; Telex: 176-747; Fax: (707)578-5478 3M EMT 9165; RD Wersen pres; 16 emp; 2 eng

PANELGRAPHIC CORP, Dept G, 10 Henderson Dr West Caldwell NJ 07006; Tel: (201)227-1500; Toll-free: (800)222-0618; TWX: (710)734-4367; EE Finney pres; FSCM 52657; 105 emp; 8 eng; $D

PANELOC CORP, HERRIOTT HINGE DIV, Dept G, Drawer 547 142 Brickyard Rd Farmington CT 06032; Tel: (203)677-6711; GM Williams Jr pres; FSCM 23893; 30 emp; 2 eng; $D

PANELOGIC INC, Dept G, 3006 W 11th Av Huntsville AL 35805; Tel: (205)533-0106; R Swan pres; B Swan sls mgr; 9 emp; 4 eng; $B

PANELTEC INC, Dept G, 1093 Memorex Dr Santa Clara CA 95050; Tel: (408)496-1174; TWX: 535-915; L Nguyen pres; D Tilbury vp

PAN-MAG

PAN-MAGNETICS INTL INC, Dept G, 455A Carson Plaza Dr Carson CA 90746; Tel: (213)532-1790; Telex: 664-759; Cable: PANMAGCRSN; Fax: (213)515-0506; WH Dull sls mgr; $D . Vol 2/185-187,495-497,825-831,1191-1198

Sales Offices and Representatives
AL Huntsville: Montgomery Mktg, Dept G 4922-B Cotton Row /35805 ... (205)830-0498
AZ Scottsdale: EDP & Assocs, Dept G 10313 N Scottsdale Rd Ste A /85253 ..... (602)991-6119
CA Irvine: Groh Assoc, Dept G 12 Hughes St #D-106 /92718 (714)837-9871
CA San Diego: Groh Assoc, Dept G 4089 Carmel Brooks /92130 .. (619)696-0054
CT Hamden: Datcom Inc, Dept G 1 Evergreen Ave /06518 ..... (203)271-0707
FL Casselberry: IPD South, Dept G 853 E Semoran /32707 ..... (305)676-9449
GA Norcross: Montgomery Mktg, Dept G 3000 Northwood Pkwy /30071 (404)447-6124
IL Mount Prospect: Interep Inc, Dept G 800 E North West Hwy /60056 (312)577-8899
IN Kokomo: Schillinger Assoc, Dept G 1947 S Elizabeth St /46902 ... (317)452-4057
MA Waltham: Datcom Inc, Dept G 2 Winter St /02154 ..... (617)891-4600
MN Minneapolis: DeBeck-Hays Assocs, Dept G 5200 W 73rd St /55435 ..... (612)835-3610
NC Cary: Montgomery Mktg, Dept G 1391 N Harrison Ave /27511 . (919)467-6319
NJ Lodi: TRC Elecs, Dept G 135 Pasadena Ave /07644 .... (201)779-8282
OR Beaverton: ES Chase Co, Dept G 12655 SW Ctr St /97005 ..... (503)641-4111
PA Springhouse: QED Elecs, Dept G 805 N Bethlehem Pk /19477 .. (215)643-9200
WA Kirkland: ES Chase Co, Dept G 9757 Juanita Dr /98003 ..... (206)823-9535
WI Milwaukee: Interep Inc, Dept G 10855 W Potter Rd /53226 ... (414)774-1100

PANNAM IMAGING DIV, HORIZONS RESEARCH INC—See HORIZONS RESEARCH INC, PANNAM IMAGING DIV

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P.O. Box 7840
7110 Gerald Avenue
Van Nuys, California 91409-7840
818/781-0505 FAX 818/786-2758

PANTASOTE INC, PACKAGING DIV, Dept G, 26 Jefferson St Passaic NJ 07055; Tel: (201)777-8500; TWX: (710)989-7108; RG Steme vp gen mgr; 250 emp; $G

PANTHER ELECS, Dept G, 557 S Glenoaks Blvd Burbank CA 91502; Tel: (818)846-1705; D Kaufman pres; 22 emp; 2 eng; $D

PARAGON ELECTRIC CO INC, Dept G, 606 Pkwy Blvd PO Box 28 Two Rivers WI 54241; Tel: (414)793-1161; Telex: AMF PARA TWOR 26-3450; Cable: Peco; Fax: (414)793-3736 Pitney-Bowes; RE Horn pres; R Merritt vp mktg; TJ Finley vp, dom sls; 600 emp; 35 eng; $F

PARALINE
TRANSFORMER SPECIALISTS

PARALINE TRANSFORMER CORP, Dept G, 511 S Palm Av Alhambra CA 91803; Tel: (818)281-0222; M Benevento pres; 62 emp; 3 eng; $D ..... **Vol 2/1190**

Sales Offices and Representatives
AZ Phoenix: Mactronix, Dept G
PO Box 31758 /85046 ..... (602)998-1848
IN Ft Wayne: Naunas Sls Co, Dept G
4635 Live Oak Blvd /46804 ...(219)432-4792
TX Austin: Swearingen Sls Inc, Dept G
PO Box 14661 /78761 ..... (512)339-8663
UT Bountiful: Duven Assocs, Dept G
1945 South 350 E, /84010 ...(801)295-0353

PARAMETRICS, A UNIT OF ASEA, Dept G, 88 Marsh Hill Rd Orange CT 06477; Tel: (203)795-0811; Telex: 643301; Fax: (203)795-6120 Panafax UF-400 AD; WK Healy pres; DW Maass vp mktg; T Burke sls mgr; 350 emp; 20 eng; $E

PARAMOUNT TUBE INC, Dept G, 1430 Progress Rd Fort Wayne IN 46808; Tel: (219)484-4111; DF Weimer vp; D Gibson sls mgr; 48 emp; 1 eng; $D

PARA TECH COATING CO, DIV OF AUSTRAL ENGRG, Dept G, 23141 La Cadena Dr Ste R Laguna Hills CA 92653-1423; Tel: (714)855-8010; Telex: 277779; J Stewart pres; PL Stewart sls mgr; 8 emp; 2 eng; $C

PARATRONIX INC, Dept G, 129 Bank St Attleboro MA 02703; Tel: (617)222-8979; Telex: 94-8057; L Habershaw pres; 12 emp; 2 eng; $C

PARENT METAL PRODS INC, Dept G, 6800 State Rd Philadelphia PA 19135; Tel: (215)332-6800; Toll-free: (800)523-3444; EB Pickell pres; D May vp mktg; 35 emp; 2 eng; $D

PARFLEX DIV, PARKER HANNIFIN CORP—See PARKER HANNIFIN CORP, PARFLEX DIV

PARISO INC/VP PLATING CO—See VP PLATING CO, DIV OF PARISO INC

PARKER HANNIFIN CORP, EDELMANN DIV, Dept G, Northbrook Ct Plaza Ste 600 1535 Lake Cook Rd Northbrook IL 60062; Tel: (312)272-5500; J Wenzel grp pres

PARKER HANNIFIN CORP, HOSE PRODS DIV, Dept G, 30240 Lakeland Blv Wickliffe OH 44092; Tel: (216)943-5700; Telex: 98-5405; DE Collins grp pres

PARKER HANNIFIN CORP, IDEAL DIV—See IDEAL DIV, PARKER HANNIFIN CORP

PARKER HANNIFIN CORP, PARFLEX DIV, Dept G, 1300 N Freedom St Ravenna OH 44266; Tel: (216)296-2871; Telex: 50-9062; DE Collins grp pres

PARKER HANNIFIN CORP, PLEWS DIV, Dept G, 6775 Shady Oak Rd Eden Prairie MN 55344; Tel: (612)944-7255; J Wenzel grp pres

PARKER HANNIFIN CORP, QUICK COUPLING DIV, Dept G, 8145 Lewis Rd Minneapolis MN 55427; Tel: (612)544-7781; Telex: 29-0320; DE Collins grp pres

PARKER HANNIFIN CORP, TUBE FITTINGS DIV, Dept G, 17325 Euclid Av Cleveland OH 44112-1290; Tel: (216)531-3000; Telex: 98-0636; DE Collins grp pres

PARKER SEAL GRP, PARKER HANNIFIN, Dept G, PO Box 11751 Lexington KY 40512; Tel: (606)269-2351; Telex: 218 442; TWX: (510)476-8848; NW Vande Steeg pres; F Chesnik vp mktg; 2554 emp; 27 eng; $F

PARKO ELEC CO INC, Dept G, 16722 Milliken Av Irvine CA 92714; Tel: (714)660-8014; FF Parker pres; FSCM 13979; 15 emp; 3 eng; $C

Parlex CORPORATION

PARLEX CORP, Dept G, 145 Milk St Methuen MA 01844; Tel: (617)685-4341; TWX: (710)342-1528; Fax: (617)685-4341X325 Xerox; HW Pollack pres; JP Kutchin vp sls mktg; J Lawlor east coast regional sls mgr; FSCM 18377; 576 emp; 22 eng; $F

Sales Offices and Representatives
AL Atlanta, GA: CSR Elecs, Dept G
1651 Mt Vernon Rd Suite 200
/30338 ..... (404)396-3720
AR Irving, TX: AID Elecs Inc, Dept G
2618 Rock Island Rd /75060
AZ Phoenix: Shefler-Kahn Co Inc, Dept G
2017 N 7th St /85006 ..... (602)257-9015
CA Chino Hills: R Hall, Dept G
15277 Aqueduct Ln /91709 .. (213)592-5556
CA Santa Clara: Nova Tronix, Dept G
4701 Patrick Henry Dr Bldg #24
/95051 ..... (408)727-9530
CO Littleton: Elec Component Sys, Dept G
141 W Davies Suite 102
/80120 ..... (303)797-0894
DE Erdenheim, PA: Omni Sls, Dept G
1014 Bethlehem Pike /19118 . (215)233-4600
FL Coral Springs: CBC Elecs, Dept G
3000 N University Dr /33065 . (305)755-1111
GA Atlanta: CSR Elecs, Dept G
1651 Mt Vernon Rd Ste 200
/30338 ..... (404)396-3720
IL Itasca: Janus Inc, Dept G
650 E Devon Ave /60143 ..... (312)250-9650
IN Greenwood: Valentine & Assocs, Dept G
1000 N Madison Av /46142 ...(317)888-2260
MD Severna Pk: New Era Sls, Dept G
678 Ritchie Hwy /21146 ..... (301)544-4100
MN Edina: Electr-Tech Assoc, Dept G
5321 W 60th St /55436 ..... (612)927-5878
NC Atlanta, GA: CSR Elecs, Dept G
1651 Mt Vernon Rd Suite 200
/30338
NJ Fairfield: Addem Sls Inc, Dept G
420 Rt 46 /07006 ..... (201)882-0993
NM Phoenix, AZ: Shefler-Kahn Co Inc, Dept G
2017 N 7th St /85006 ..... (602)257-9015
NV Santa Clara, CA: Nova Tronix, Dept G
4701 Patrick Henry Dr Bldg #24
/95051 ..... (408)727-9530
NY Fairfield, NJ: Addem Sls Inc, Dept G
420 Rt 46 /07006 ..... (201)882-0993
NY Syracuse: Murcan Sls Corp, Dept G
2425 James St PO Box 90
/13206 ..... (315)437-0734
OH Beechwood: Elec Salesmasters, Dept G
24100 Chagrin Blv /44122 ... (216)831-9555
OK Irving, TX: AID Elecs Inc, Dept G
2618 Rock Island Rd /75060
OR Bellevue, WA: Comtec, Dept G
1715 114th Ave Suite 116
/98004 ..... (206)453-1188
PA Erdenheim: Omni Sls, Dept G
1014 Bethlehem Pike /19118 . (215)233-4600
SC Atlanta, GA: CSR Elecs, Dept G
1651 Mt Vernon Rd Suite 200
/30338
TN Atlanta, GA: CSR Elecs, Dept G
1651 Mt Vernon Rd Suite 200
/30338
TX Irving: AID Elecs Inc, Dept G
2618 Rock Island Rd /75060 ..(214)790-4761
WA Bellevue: Comtec, Dept G
1715 114th Av SE Ste 116
/98004 ..... (206)453-1188
WI Itasca, IL: Janus Inc, Dept G
650 E Devon Ave /60143 ..... (312)250-9650

PARMATIC FILTER CORP, Dept G, 92 Newark-Pompton Tpke Wayne NJ 07470; Tel: (201)628-8800; Telex: 130748; Cable: PARMATIC; J Parkinson pres; G Harrington sls mgr; FSCM 25204; 100 emp; 6 eng; $C

PARMAT INC, Dept G, 905 Richmar Dr Cleveland OH 44145; Tel: (216)835-0466; P Riley pres; 20 emp; 4 eng

PAROSCIENTIFIC INC, Dept G, 4500 148 Av NE, Redmond WA 98052; Tel: (206)883-8700; Telex: 152901; JM Paros pres; FSCM 54535; 25 emp; 4 eng; $D

PAR PRODS INC, PAR-METAL PRODS INC, Dept G, 1260 Atlantic Ave Dept #G Brooklyn NY 11216; Tel: (718)774-5900X44; Telex: 668870 ATT:PAR-HF-G; F Guarascio pres; R Colby vp mktg; V Quinton sls mgr; FSCM 74156; 100 emp; 6 eng; $D ..... **Vol 2/471**

PARSONS MFG CORP, Dept G, 1055 OBrien Dr Menlo Park CA 94025; Tel: (415)324-4726; Toll-free: (800)221-0823; TWX: (910)373-2016; AR Parsons pres; CE Plummer vp mktg; 85 emp; 5 eng; $D

Sales Offices and Representatives
AZ Phoenix: Gregory Assoc, Dept G
2012 N 25th Dr /85009 .....(602)622-0599
CA Poway: J Lybarger, Dept G
17816 St Andrews /92064 ....(619)487-8954
CO Commerce City: Foam Fabri, Dept G
5460 Colorado Blv #3
/80022 ..... (303)296-3626
FL Clearwater: Brennan Assoc, Dept G
211 Ewing St /33518 ..... (813)448-5006
GA Doraville: South-Pak Inc, Dept G
3427 Oakcliff Rd Ste 109
/30340 ..... (404)452-0773
IL Elmhurst: Cougar Pk, Dept G
888 Larch Av /60126 ..... (312)833-0346
OH Cleveland: Donray Co, Dept G
500 SOM Center Rd /44143 .. (216)449-6450
PA Phila: Thermo-Pak Co, Dept G
7246 Rising Sun Av /19111 ...(215)742-0447
TX Dallas: Bemel Ind, Dept G
3730 E Kiest Blv /75203 ..... (214)942-8419

PARTFOLIO INC, Dept G, 1281 Andersen Dr Suite A San Rafael CA 94901; Tel: (415)459-1015; Telex: SPX SRFI 172029; D Van Osdell sls mgr; 7 emp; 1 eng; $C

Sales Offices and Representatives
CO Littleton: Hogate & Assocs, Dept G
10600 W Berry Dr /80127 ....(303)973-9038
MA Woburn: Yankee Tech Sls, Dept G
165-U New Boston Pk /01801 .(617)633-0519
NJ Norwood: Wilson Inds, Dept G
450 Livingston Suite 208
/07648 ..... (201)767-7060
WA Federal Way: Rick Carr & Assoc, Dept G
30643 4 Pl S, /98003 ..... (206)839-6334

Local Distributors
AZ Phoenix: Scottsdale Tool & Supply, Dept G
15 N 40th Pl /85034 ..... (602)273-0902
CA El Segundo: Wassco, Dept G
410 S Douglas /90245 ..... (213)640-1060
IL Chicago: The EMF Co Inc, Dept G
6135 W Belmont Ave /60635 . (312)889-8323
TX Houston: Allied American Co, Dept G
6600 Stillwell /77087 ..... (713)645-5222

PARTLOW CORP, Dept G, 2 Campion New Hartford NY 13413; Tel: (315)797-2222; Telex: 937-428; LC Curtis pres; DJ Stadtmiller vp mktg

PARTRICK & WILKINS CO, Dept G, 5100 Lancaster Av Philadelphia PA 19131; Tel: (215)473-8300

PARTS FEEDERS INC, Dept G, 87 Thomas St, East Hartford CT 06108; Tel: (203)528-9579; AR Lundeberg pres; R Ganley sls mgr; 22 emp; 3 eng; $D

Sales Offices and Representatives
CO Denver: B Arnick, Dept G
2124 S Birch St /80222 ..... (303)758-7031
CT E Hartford: J Breen, Dept G
87 Thomas St, /06108 ..... (203)528-5627
MA Duxbury: T Walsh, Dept G
25 Depot St /02332 ..... (617)934-6210
MI Southfield: C Simpson, Dept G
29350 Southfield Rd /48076 ..(313)557-8850
MN Minnetonka: M Marlin, Dept G
15801 Dawn Dr /55345 ..... (612)934-8186
NJ Holmdel: D Tauchert, Dept G
4 Parkway Pl E, /07733 ..... (201)572-0777
PA Coopersburg: P Routson, Dept G
RD#1 /18036 ..... (215)822-1892

PASO SOUND PRODS INC, Dept G, 14 First St Pelham NY 10803; Tel: (914)738-4800; Telex: 646783; Cable: PASO PELHAM (NY); 50 emp; 3 eng; $D

PASS & SEYMOUR INC, Dept G, PO Box 4822 Syracuse NY 13221; Tel: (315)468-6211; Telex: 93-7232; Cable: Passmour Syracuse; Fax: (315)468-6296 3M; DAA Ridings pres; J Wells vp gen mgr; K Hooper sls mgr

PASS & SEYMOUR INC, SYRACUSE ELECTRONICS—See SYRACUSE ELECTRONICS, PASS & SEYMOUR INC

PASTERNACK ENTPRS, Dept G, PO Box 16759 Irvine CA 92713; Tel: (714)261-1920; M Pasternack pres; H Pasternack sls mgr; FSCM 53919; 9 emp; 3 eng; $C

PATENTROL CORP, Dept G, 6660 Greenbriar Dr Cleveland OH 44130; Tel: (216)842-0828; RS Pauliukonis PhD pres; Dr RS Pauliukonis vp mktg; S Sarnakis sls mgr; $A

PATLEX CORP APOLLO LASERS—See APOLLO LASERS INC, A SUBS OF PATLEX CORP

PATRONIX INC, PACIFIC-ATLANTIC ELECS—See PACIFIC-ATLANTIC ELECS, PATRONIX INC

PATTON-MACGUYER INC, Dept G, 17 Virginia Av Providence RI 02905; Tel: (401)941-6000; FSCM 77147; 55 emp; 3 eng; $D

PATTON-MACGUYER INC, ELECTRIX, Dept G, 17 Virginia Av Providence RI 02905; Tel: (401)941-6000; JM Allen pres; F Spunzo sls mgr; FSCM 77147; 55 emp; 3 eng; $D

PAVE TECHNOLOGY CO INC, Dept G, 2751 Thunderhawk Ct Dayton OH 45414-3445; Tel: (513)890-1592; WD Wood pres; 15 emp; 4 eng; $C

PAWTUCKET FASTENERS, ALBANY FASTENERS—See ALBANY FASTENERS, PAWTUCKET FASTENERS

PAX MFG CORP, Dept G, 100 E Montauk Hwy Lindenhurst NY 11757; Tel: (516)957-8000; FSCM 04582; 10 emp; 1 eng; $A

PAYNE ENGRG CO, Dept G, Bx 70 Scott Depot WV 25560; Tel: (304)757-7353; Telex: 88-5452; Cable: PAYNENGRG; Fax: (304)757-7305 Canon; HE Payne pres; MJ Gilberto vp mktg; 30 emp; 4 eng; $D

PCA ELECS INC, Dept G, 16799 Schoenborn St Sepulveda CA 91343; Tel: (818)892-0761; Telex: 67-4681; TWX: (910)496-1525; M Weinberg pres; NA Aggarwal sls mgr; FSCM 97722; 60 emp; 4 eng; $E

Sales Offices and Representatives
AZ Phoenix: Toward Engrg Assoc, Dept G 5251 N 16th St PO Box 32337 NE Sta /85064 ..... (602)955-3193
CA Placeville: Fahrner-Miller Assoc, Dept G 5110 Reservation Rd /95050 .. (918)677-5838
CA San Diego: Littlefield & Smith Assoc, Dept G 11772 Sorrento Valley Rd Suite 235 /92121 ..... (619)455-0055
CA Santa Clara: Fahrner Miller Assoc, Dept G 1885 La Cruz Rd /95050 ..... (408)727-9800
IL Westchester: WG Brouillette & Assoc, Dept G PO Box 7067 10330 Roosevelt Rd Rm 116 /60153 ..... (312)345-6500
IN Carmel: WG Brouilette & Assoc, Dept G 10784 Downing St /46032 .... (317)848-2016
MA Sudbury: KSA of New England, Dept G 111 Boston Rd Room 108 /01776 ..... (617)443-5881
MN Minneapolis: B Deming & Assoc, Dept G 8053 Bloomington Frwy /55420 ..... (612)888-5000
NJ Springfield: FF Sylvester Assocs, Dept G 649 Morris Ave /07470 ..... (201)376-3324
PA King of Prussia: Linear Sls, Dept G 1091 Penn Suite G502 /19406 ..... (215)783-5350
TX Richardson: Blackburn Assoc, Dept G 2077 N Colins Blvd Suite 201 /75080 ..... (214)783-2200
UT Salt Lake City: Sage Sls, Dept G 3349 S Main St /84115 ..... (801)467-5451
WA Mercer Island: Elec Component Sls, Dept G 9311 SE 36th St /98040 ..... (206)232-9301

PCB DIV, UNITED TECH PRODS—See UNITED TECH PRODS, PCB DIV

PCB PIEZOTRONICS INC, Dept G, 3425 Walden Av Depew NY 14043; Tel: (716)684-0001; TWX: (710)263-1371; R Maines sls mgr; FSCM 52681; 150 emp; 17 eng; $D

Sales Offices and Representatives
CA Alhambra: Dale-Dahl Assoc, Dept G 2738 W Main St /91801 ..... (213)682-3417
CA Walnut Creek: Dale-Dahl Assoc, Dept G 2363 Blv Cir /94596 ..... (415)933-9595
CT Hamden: Northeast Engrg Inc, Dept G 3013 Dixwell Av /06518 ..... (203)248-4481
FL Orlando: Microspec Inc, Dept G 3821 Salmon Dr /32811 ..... (305)299-6508
GA Lilburn: Microspec Inc, Dept G 956 B Killian Hill Rd /30247 .. (404)921-3840
IL Crystal Lake: ITI Sys, Dept G 6707 Cyprus Ct /60014 ..... (815)455-1411
IL O'Fallon: J & J Enterprises, Dept G PO Box 335 /62269 ..... (618)632-8221
MA Danvers: Northeast Engrg Inc, Dept G 6 Charter St /01923 ..... (617)774-3010
MD West Friendship: Gans-Pugh Inc, Dept G 13730 Old Rover Rd /21794 .. (703)527-3262
MI Farmington: Carter McCormic & Peirce Inc, Dept G 23995 Freeway Pk Dr /48024 . (313)477-7700
MN Chanhassen: EIC Inc, Dept G PO Box 249 /55317 ..... (612)445-7056
MO St Louis: Adelphi Inc, Dept G 12015 Manchester Rd /63131 (314)821-1232
NM Albuquerque: Rustco Entpr, Dept G 127 General Somervel NE, /87123 ..... (505)292-2741
NY Manhasset: Northeast Engrg Inc, Dept G 124 Trumbull Rd /11030 ..... (516)365-9633
NY Syracuse: Labtronics Inc, Dept G 2209 Teall Av /13206 ..... (315)455-7314
OH Englewood: Carter McCormic & Pierce Inc, Dept G 15 Rockridge Rd /45322 ..... (513)836-0951
OH Fairview Pk: Carter McCormic & Peirce Inc, Dept G 22650 Lorain Rd /44126 ..... (216)779-5100
PA Chester Springs: Letronix, Dept G Rt 100 Rd 2 /19425 ..... (215)458-8977
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AL Huntsville: Burnette Techno-Metrics, Dept G 4002 B Marie Ave /35807 .... (205)830-2932
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PHOENIX MATLS CORP, Dept G, 833 Butler Rd Kittanning PA 16201; Tel: (412)548-1531; Telex: 469687; WA Santini JR pres; B Grossman vp; 50 emp; $D

PHOENIX RESEARCH CORP, Dept G, 8075 Alvarado Rd La Mesa CA 92041; Tel: (619)462-8860; Telex: 857673; RK Kelley pres; IJ Nelson sls mgr; 20 emp; $D

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PHOTODYNE INC, Dept G, 1175 Tourmaline Dr Newbury Pk CA 91320; Tel: (805)499-3636; Telex: 18-1159; Fax: (805)499-9311; PH Wendland pres; C Wendland vp mktg; E Murphy sls mgr; 75 emp; 12 eng

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HI Honolulu: Data Mgmt Assoc, Dept G 3175 Wailae Ave Suite #304 /96816 .....(808)735-9001
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MO Independence: Engrg Svcs Co, Dept G 2425 S Chrysler Rm 102 /64052 .....(816)254-3600
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NJ Oakland: Non-Linear Devices, Dept G 126 Andrew Ave /07436 .....(201)337-0666
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PIONEER COMPONENTS CORP, Dept G, 23-52 E 66 St Brooklyn NY 11234; Tel: (718)444-3880; S Verter pres; M Verter vp mktg; S Verter sls mgr; 6 emp; 1 eng; $C

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CO Denver: CW Elecs, Dept G 800 Lincoln St /80203 .....(800)525-6147
MD Cockeysville: Tessco, Dept G 101 Lakefront /21030 .....(800)638-7666

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PLETRONICS INC, 9026 Roosevelt Way, NE Seattle WA 98115; Tel: (206)523-9395; Telex: 71-474-0170; TWX: 310-474-0170; Fax: (206)525-2350 RICOH RAPICOM120; L Podgorny pres; 80 emp; 3 eng; $D

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PMC ELEC DIV, PLASTIGLIDE MFG CORP, Dept G, 2701 W El Segundo Blvd Hawthorne CA 90250; Tel: (213)777-8108; Telex: (910)321-5755; TWX: (910)321-5755; H Spurrier pres; J Munro dir mkg; T Bubonic sls mgr; 500 emp; 10 eng; $F

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POLYCLAD LAMINATES, Dept G, 45 Tannery St Franklin NH 03235; Tel: (603)934-5642; TWX: (510)298-1171; Fax: (603)934-2670 Burroughs Dex 3700; ML Amalfitano pres; RA Costello vp sls & mktg; 410 emp; 11 eng; $F

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MN St Paul: Gopher Electronics Co, Dept G /55117 ... (612)483-4450
MO Bridgeton: Van Dusen Aircraft Supplies, Dept G /63044 ... (314)731-1700
MO Kansas City: Lcomp-Kansas City Inc, Dept G /64120 ... (816)221-2400
MO Maryland Heights: Lcomp-St Louis Inc, Dept G /63043 ... (314)291-6200
MO St Louis: Olive/RS Electronics, Dept G /63132 ... (314)426-4500
MS Jackson: Ellington Electronic Supply Inc, Dept G /39204 ... (601)355-0561
MT Billings: Glacier State Electric Supply Co, Dept G /59101 ... (406)252-4663
NC Charlotte: Brownell Electro Inc, Dept G /28206 ... (704)597-1270
NC Charlotte: Dixie Electronics Inc, Dept G /28203 ... (704)377-5413
NC Greensboro: Hammond Electronics, Dept G /27406 ... (919)275-6391
NC Greensboro: Newark Electronics, Dept G /27407 ... (919)292-7240
NC Raleigh: Hall Mark Electronics Corp, Dept G /27604 ... (919)872-0712
NC Raleigh: Southeastern Electronics Inc, Dept G /27603 ... (919)828-2311
NC Winston-Salem: Kirkman Electronics Inc, Dept G /27108 ... (919)722-9131
ND Fargo: S/S Electronics Inc, Dept G /58108 ... (701)237-5003
NE Lincoln: Scott Electronic Supply Corp, Dept G /68504 ... (402)466-8221
NE Omaha: Lakeland Engineering Equipment, Dept G /68117 ... (402)734-2600
NE Omaha: Radio Equipment Co, Dept G /68102 ... (402)341-7700
NH Manchester: Holmes Distributors Inc, Dept G /03103 ... (603)669-5060
NJ Camden: General Radio Supply, Dept G /08102 ... (609)964-8560
NJ Hanover: State Electronics Parts Corp, Dept G /07936 ... (201)887-2550
NJ Oakland: Relay Specialities Inc, Dept G /07436 ... (201)337-1000
NJ South Plainfield: Sterling Electronics Corp, Dept G /07080 ... (201)769-7000

NJ Springfield: Newark Electronics Center, Dept G /07081 ..... (201)376-9500
NM Albuquerque: Bell Inds Inc, Dept G /87123 ..... (505)292-2700
NM Albuquerque: Sterling Electronics Corp, Dept G /87107 ..... (505)884-1900
NM Albuquerque: Walker Electronic Supply Co, Dept G /87125 ..... (505)883-2992
NM Hobbs: Electronic Module, Dept G /88240 ..... (505)397-3012
NY Albany: Edwin E Taylor Co Inc, Dept G /12206 ..... (518)438-7811
NY Buffalo: Genesee Radio & Parts Co, Dept G /14216 ..... (716)873-9661
NY Buffalo: Summit Distributors Inc, Dept G /14202 ..... (716)887-2800
NY Buffalo: Wehle Electric Co Inc, Dept G /14203 ..... (716)854-3270
NY Farmingdale: Brownell Instrument & Controls, Dept G ..... (516)420-4142
NY Hauppauge: Sager Electronics Div, Dept G /11788 ..... (516)348-1300
NY Hempstead: Electronic Equipment Co Inc, Dept G /11550 ..... (516)538-5510
NY Long Island City: HL Dalis Inc, Dept G /11106 ..... (718)361-1100
NY Mt Vernon: QAR Indl Electronic Sls, Dept G /10550 ..... (914)699-2224
NY New York: Blan Electronics Corp, Dept G /10007 ..... (212)233-6288
NY New York: City Electric Distributors Inc, Dept G /10001 ..... (212)564-5454
NY Rochester: Masline Electronics Inc, Dept G /14620 ..... (716)546-5373
NY Rochester: Newark Electronics, Dept G /14623 ..... (716)473-6600
NY Rochester: Simcona Electronics Corp, Dept G /14611 ..... (716)328-3230
NY Rome: Rome Electronics, Dept G . (315)337-5400
OH Akron: Akron Electronic Supply Co, Dept G /44306 ..... (216)762-8818
OH Cincinnati: Hughes-Peters Inc, Dept G /45227 ..... (800)543-4483
OH Cincinnati: Newark Electronics, Dept G /45246 ..... (513)771-9700
OH Cleveland: Newark Electronics, Dept G /44103 ..... (216)361-8350
OH Cleveland: Pioneer Standard, Dept G /44105 ..... (216)587-3600
OH Columbus: Hughes-Peters Inc, Dept G /43211 ..... (614)294-5351
OH Columbus: Thompson Electronic Supplies, Dept G /43215 ..... (614)228-6191
OH Dayton: Bell Inds Inc, Dept G .... (513)434-8231
OH Dayton: Pioneer/Dayton Div, Dept G /45424 ..... (800)543-5113
OH Dayton: The Stotts-Friedman Co, Dept G /45439 ..... (513)298-5555
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OH Maumee: RS Electronics, Dept G . (419)893-0721
OH Valley View: Trexon Electronics, Dept G /44125 ..... (216)447-8860
OH Warren: REM Electronics Supply Co, Dept G /44482 ..... (216)373-1300
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OK Oklahoma City: Newark Electronics, Dept G /73122 ..... (405)495-5000
OK Oklahoma City: Trice Wholesale Electronic Co, Dept G ..... (405)524-9111
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OK Tulsa: Hall Mark Electronics Corp, Dept G /74145 ..... (918)665-3200
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OK Tulsa: Sterling Electronics Corp, Dept G /74145 ..... (918)663-2410
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OR Portland: Platt Electric Supply Inc, Dept G /97208 ..... (503)228-6121
OR Portland: United Radio Supply Inc, Dept G /97232 ..... (503)233-7151
OR Portland: Radar Electric Co Inc, Dept G /97214 ..... (503)232-3404
OR Portland: Holmes Distributors Inc, Dept G /04104 ..... (207)774-5901
OR Salem: EOFF Electric Co, Dept G . (503)363-9251
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PA Allentown: PA Peters Inc, Dept G . (215)434-5237
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PA Easton: Stokes Electrical Supply Co, Dept G /18042 ..... (215)258-7206
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PA Philadelphia: Herbach & Rademan, Dept G /19134 ..... (215)426-1700
PA Philadelphia: PEI/Genesis, Dept G . (215)568-7400
PA Pittsburgh: CAM/RPC Indl Electronics, Dept G /15236 ..... (412)782-3770
PA Pittsburgh: Pioneer/Pittsburgh Electronics, Dept G /15238 ..... (412)782-2300
PA Pottsville: Moyer Electronic Supply Co, Dept G /17901 ..... (717)622-7866
PA Reading: Barbey Electronics, Dept G /19603 ..... (215)376-6116
PA Scranton: Pursell Electronics, Dept G /18509 ..... (717)346-2011
PA St Marys: B&R Electric Co, Dept G /15857 ..... (814)834-2814
PA West Chester: West Chester Electric & Elect, Dept G ..... (215)696-7500
PA York: Rosen Electronics Inc, Dept G /17403 ..... (717)843-3875
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RI Providence: Wm Dandreta & Co Inc, Dept G /02908 ..... (401)861-2800
SC Charleston: Wholesale Indl Electronics, Dept G /29403 ..... (803)577-6388
SC Columbia: Dixie Electronics Inc, Dept G /29202 ..... (803)779-5332
SC Greenville: Hammond Electronics/EMSCO, Dept G /29602 ..... (803)281-2233
TN Chattanooga: Specialty Distributing Co Inc, Dept G /37408 ..... (615)267-9531
TN Kingsport: Radio Electric Supply Co Inc, Dept G /37662 ..... (615)247-8111
TN Knoxville: Bondurant Bros Co, Dept G /37920 ..... (615)573-9151
TN Memphis: Bluff City Electronics, Dept G /38116 ..... (901)345-9500
TN Memphis: Brownell Electro Inc, Dept G /38118 ..... (901)795-8487
TN Nashville: Carlton-Bates, Dept G . (615)244-3562
TN Nashville: Graham Electronics Supply, Dept G /37228 ..... (615)242-2682
TN Nashville: Randolph & Rice Inc, Dept G /37203 ..... (615)255-5601
TX Amarillo: Nunn Electric Supply Corp, Dept G /79189 ..... (806)376-4581
TX Austin: Harrison Equipment Co Inc, Dept G /78758 ..... (512)458-3555
TX Austin: Sterling Electronics Corp, Dept G /78758 ..... (512)836-1341
TX Corpus Christi: Douglas Electronics, Dept G /78404 ..... (512)883-5103
TX Corpus Christi: Wicks Radio Equipment Co, Dept G /78401 ..... (512)883-4481
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TX Dallas: Hall-Mark Electronic Corp, Dept G /75238 ..... (214)553-4300
TX Dallas: Harrison Equipment Co Inc, Dept G /75234 ..... (214)239-2750
TX Dallas: Sterling Electronics Corp, Dept G /75229 ..... (214)243-1600
TX Dallas: Summers Electric, Dept G (214)980-4506
TX Denison: Denison Electronic Supply, Dept G /75020 ..... (214)465-2336
TX El Paso: Newark Electronics, Dept G /79925 ..... (915)778-5322
TX Ft Worth: Swieco Inc, Dept G ..... (817)335-6521
TX Garland: Newark Electronics, Dept G /75042 ..... (214)487-8144
TX Houston: Hall Mark Electronics Corp, Dept G /77063 ..... (713)781-6100
TX Houston: Harrison Equipment Co, Dept G /77001 ..... (713)879-2600
TX Houston: Newark-Houston Electronics, Dept G /77036 ..... (713)782-4800
TX Houston: Sterling Electronics Corp, Dept G /77027 ..... (713)627-9800
TX Irving: Trexon Electronics, Dept G .(214)256-6585
TX Lubbock: Texas Electronic Supply Corp, Dept G /79408 ..... (806)765-8456
TX Odessa: Zimco Electric Supply Co, Dept G /79762 ..... (915)563-0551
TX San Antonio: Sherman Electronics Supply, Dept G /78212 ..... (512)224-1001
TX Stafford: Harrison Equipment Co, Dept G /77477 ..... (713)879-2600
TX Texarkana: Carlton-Bates, Dept G . (214)792-6923
UT Salt Lake City: Bell Inds Inc, Dept G /84120 ..... (801)972-6969
UT Salt Lake City: Newark Electronics, Dept G /84115 ..... (801)486-1048
UT Salt Lake City: Standard Supply Co, Dept G /84115 ..... (801)486-3371
VA Charlottesville: Virginia Radio Supply Co, Dept G /22901 ..... (804)296-4184
VA Norfolk: Priest Electronics Inc, Dept G /23509 ..... (804)855-0105
VA Richmond: Avec Electronics Corp, Dept G /23230 ..... (804)359-6071
VA Richmond: Sterling Electronics, Dept G /23231 ..... (804)226-2190
VA Roanoke: Peoples Electronics Supply, Dept G /24016 ..... (703)342-8933
WA Bellevue: Almac Electronics Corp, Dept G /98007 ..... (206)643-9992
WA Bellevue: Bell Inds Inc, Dept G ... (206)747-1515
WA Bellevue: Newark Electronics, Dept G /98005 ..... (206)641-9800
WA Pasco: Amfac Electric Supply Co, Dept G /99301 ..... (509)547-9733
WA Seattle: Platt Electric Supply Inc, Dept G /98134 ..... (206)624-4083
WA Seattle: Radar Electric Co Inc, Dept G /98119 ..... (206)282-2511
WA Spokane: Amfac Electric Supply Co, Dept G /99220 ..... (509)534-0611
WA Tacoma: C&G Electronics Co, Dept G /98402 ..... (206)272-3185
WI Cedarburg: A-A Electric Div, Dept G /53012 ..... (414)377-7500
WI Green Bay: A-A Electric Div, Dept G /54303 ..... (800)242-6303
WI Madison: Satterfield Electronics Inc, Dept G /53713 ..... (608)257-4801
WI Milwaukee: Industrial Electronics, Dept G /53212 ..... (414)276-1212
WI Milwaukee: Marsh Electronics Inc, Dept G /53214 ..... (414)475-6000
WI Oshkosh: Electronic Inds Inc, Dept G /54901 ..... (414)235-8930
WI Racine: Badger Electronic Parts Co, Dept G /53404 ..... (414)637-1256
WI Waukesha: Bell Inds Inc, Dept G .. (414)547-8879
WV Nitro: McJunkin Corp, Dept G .... (304)348-5211

POTTER CO, DIV OF PULSE ENGRG, Dept G, PO Box 337 Wesson MS 39191; Tel: (601)643-2215; Fax: (601)643-5126 Rapicom 3300; 425 emp; 8 eng; $E ..... Vol 2/494

POTTERS INDS INC, INDL DIV, Dept G, 377 Rte 17 Hasbrouck Heights NJ 07604; Tel: (201)288-4700; Telex: 133447; J Manley pres; C Schneider vp mktg; 500 emp; 10 eng; $A

POWELL ELECS INC, Dept G, 18 W Forest Av Englewood NJ 07631; Tel: (201)894-0800; Toll-free: (800)922-0775; TWX: (710)991-9772; Fax: (201)568-1755 Pitney Bowes #8520; A Nannos pres; J Harris senior vp; 25 emp; $D

POWERBOX INC/LGE CORP, Dept G, PO Box 739 Stony Brook NY 11790; Tel: (516)751-9700; Telex: 882840 LGE NY; K Fredmark pres; L Elmlund sls mgr; 50 emp; $D

POWER COMPONENTS CO, VANQUARD ELECS, Dept G, 1480 W 178th St Gardena CA 90248; Tel: (213)323-8120; TWX: (910)346-7067; Fax: (213)329-8427 BURROUGHS; DA Smith pres; K Finley sls mgr; FSCM 51279; 450 emp; 18 eng; $E

POWER CONTROL CORP, Dept G, 122 Gamma Dr Pittsburgh PA 15238; Tel: (412)782-3120; Telex: 882226; WJ Happel pres; 75 emp; 12 eng; $D

Sales Offices and Representatives

FL Sarasota: George Leavesley, Dept G 5810 Doral Dr /34243 ..... (813)351-3936
IL Rolling Meadows: Robert Orman, Dept G 2652 Smith St /60008 ..... (312)843-8600
NJ Union: C&C Sls & Consulting, Dept G 427 Chestnut St Ste #7 /07083 ..... (201)688-3170
PA Oreland: Precision Mktg, Dept G PO Box 179 /19075 ..... (215)233-9233
TX Houston: DeCell & Assoc, Dept G 8401 Westheimer Rd Ste #241 /77063 ..... (713)784-4212

POWER CONVERSION GRP, COMPUTER PRODS INC—See COMPUTER PRODS INC, POWER CONVERSION GRP

POWER CONVERSION INC, Dept G, 495 Boulevard Elmwood Park NJ 07407; Tel: (201)796-4800; Telex: 130292; B Jagid pres; SM Chodosh vp mktg; JR Sullivan sls mgr; 500 emp; 25 eng; $E

POWER CONVERSION PRODS INC, Dept G, Box 380 42 East St Crystal Lake IL 60014; Tel: (815)459-9100; TWX: (910)634-3356; Fax: (815)459-9118 QWIP; ES Weil pres; D Treptow sls mgr; FSCM 31751; 162 emp; 8 eng; $D

POWERCUBE CORP, Dept G, Eight Suburban Pk Dr Billerica MA 01821; Tel: (617)667-9500; TWX: (710)347-6792; Fax: (617)667-6280 PANAFAX/UF-400; WJ Early gen mgr; J Ward mktg dir; R LaFontaine sls mgr; FSCM 31557; 200 emp; 18 eng; $E

POWER DESIGNS INC, Dept G, 1700 Shames Dr Westbury NY 11590; Tel: (516)333-6200; TWX: (510)222-6561; M Becker pres; D Bay sls mgr; 80 emp; 7 eng; $D ..... Vol 2/852-857

POWER DESIGNS
REGULATED D.C. POWER SOURCES
SEE VOL. 2 pp. 852-857

POWER DYNAMICS INC, Dept G, 59 Lakeside Av West Orange NJ 07052; Tel: (201)736-5722; Telex: 666173 (PDI); TWX: 136-567(PDI); Fax: (201)736-8930 Burroughs 2000; EL Grayson pres; J Papianni sls mgr; FSCM 60046; 4 eng; $D ..... Vol 2/499

Power Dynamics, Inc.
P.O. Box 539, 59 Lakeside Ave.
West Orange, NJ 07052
Phone: 201/736-5722
FAX: 201/736-8930 Telex: 666173(PDI)
POWER ENTRY MODULES
IEC CONNECTORS
BATTERY HOLDERS
FUSES/FUSE HOLDERS
KNOBS SWITCHES

Sales Offices and Representatives
CA Laguna Niguel: David Budge Assoc, Dept G 27402 Camino Capistrano /92677 .....(714)582-8720
CA Mtn View: B Budge Assoc, Dept G 883 Stierlin Rd /94043 .....(415)961-0940
CA San Diego: David Budge Assoc, Dept G 1124 Reed Ave /92109 .....(619)587-0131
CO Englewood: Delta Sls, Dept G 14 Inverness Dr E, /80112 ....(303)799-0646
FL Margate: EPM Corp, Dept G 5415 NW 15th St /33063 .... (305)977-0331
FL Orlando: EPM Corp, Dept G 3107 Edgewater Dr /32804 ...(305)425-6149
GA Atlanta: Electrosales Inc, Dept G 6782 Ramundo Dr /30360 ....(404)394-1122
KS Shawnee Mission: Microtronics Inc, Dept G 6700 Squibb Rd /66202 .....(913)262-1444
MI Saranac: Tech-Rep, Dept G 5451 Hartwell Rd /48881 .....(616)642-6594
MI Ypsilanti: Tech-Rep, Dept G 2950 Pacard Rd /48197 .....(313)572-1950
MN Minneapolis: RK Sls, Dept G 7400 University Ave NE, /55432 .....(612)571-1001
MO St Charles: Microtronics Inc, Dept G 205 N 5th St /63301 .....(314)946-8500
NC Raleigh: Barker Assoc, Dept G 6007 Sentinel Dr /27609 ..... (919)876-0282
NH Milford: DA Crowley & Assoc, Dept G Savage Rd /03055 .....(603)673-7050
NJ West Caldwell: MTS, Dept G 603 Bloomfield Ave /07006 ...(201)228-4418
NY Fayetteville: CW Floring Assoc, Dept G 551 E Genesee St /13066 .... (315)637-4552
NY Poughkeepsie: CW Floring Assoc, Dept G PO Box 3470 /12603 ..... (914)471-2973
NY Scottsville: CW Floring Assoc, Dept G 7 Sanhurst Dr /14546 ..... (716)889-4624
OH Dayton: KW Elecs Sls, Dept G 8514 N Main St /45415 ..... (513)890-2150
OH Shaker Hts: KW Elecs Sls, Dept G 3645 Warrensville Ctr 102 /44122 .....(216)491-9177
OH Worthington: KW Elecs Sls, Dept G 25 W New England St /43085 . (614)888-0483
OR Tigard: Electronic Comp Sls, Dept G 15255 SW 72nd St /97223 ...(503)245-2342
PA Allison Pk: KW Elecs Inc, Dept G 4485 Wm Flynn Hwy W, /15101 .....(412)487-4300
PA Prospect Pk: ELF Sls, Dept G 1200 Lincoln Av /19076 .....(215)534-3340
TN Chattanooga: Electro Sls, Dept G PO Box 2035 /37409 ..... (615)267-4260
TX Dallas: Rem-Air Components, Dept G 13490 Floyd Rd Ste 110 /75243 .....(214)234-1069
UT Salt Lake City: Aspen Sls Inc, Dept G 1817 S Main /84115 .....(801)467-2401
WA Mercer Is: Elec Component Sls, Dept G 9311 SE 36th St /98040 ..... (206)232-9301

Local Distributors
AR Ft Smith: Radio Inc, Dept G 5517 B Wheeler Ave /72901 ..(501)646-5200
CA Arvada: Denver Wintronics, Dept G 4935 Allison St /80002 .....(303)431-7161
CA Cerritos: El-Com/Cabletek, Dept G 13854 Bentley Pl /90701 .....(213)404-2961
CA El Segundo: Force Elecs, Dept G 606 Hawaii St /90245 ..... (213)772-1324
CA Mountain View: Energy Sls, Dept G 2280 Mora Dr /94040 .....(415)969-0800
CA San Diego: Southland Fastner Inc, Dept G 9915-B Business Pk Ave /92131 .....(619)578-6630
CA San Jose: Force Elecs, Dept G 2300 C Zanker Rd /95131 ....(408)435-1324
CA San Jose: Rose Elecs, Dept G 2461 Autumnvale Dr /95131 ..(408)263-9700
CA S San Francisco: Peters-DeLaet Inc, Dept G 340 Harbor Way /94080 .....(415)873-9595
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FL Ft Lauderdale: KSM Elecs, Dept G 6630 NW 16 Terr /33309 .... (305)971-5900
FL Ft Lauderdale: NRC Elecs, Dept G 5549 Powerline Rd /33309 ... (305)772-4500
GA Atlanta: KSM Elecs, Dept G 3069 McCall Dr #10 /30340 . (404)458-2013
IL Crystal Lake: Sub-Sem, Dept G PO Box 161 473 Dartmoor /60014 .....(312)782-3954
MA Canton: Impact Sls, Dept G 55 Shamut Rd /02021 .....(617)821-1500
MA Framingham: Now Elecs, Dept G 85 Speen St /01701 .....(617)872-5876
MA Hingham: Sager Electrical Supply Co, Dept G 60 Research Rd /02043 ..... (617)749-6700
MI Troy: Empire Elecs, Dept G 629 E Elmwood /48083 ..... (313)585-8130
MN New Brighton: Parts 1, Dept G 530 Fifth Ave NW Suite 100 /55112 .....(612)633-8079
NJ Englewood Cliffs: Castle Inds, Dept G 120 Sylvan Ave /07632 .....(201)592-0200
NY Hauppauge: Sager Elecs, Dept G 909 Motor Pkwy /11788 .....(516)348-1300
OH Cincinnati: Schuster Elecs, Dept G 11320 Grooms Rd /45242 ....(513)489-1400
OH Twinsburg: Schuster Elecs, Dept G 2057D E Aurora Rd /44087 ...(216)425-8134
OK Oklahoma City: Radio Inc, Dept G 7712A NW 3rd /73127-6014 . (405)789-0741
OK Tulsa: Radio Inc, Dept G 1000 S Main St /74119-2499 .(918)587-9123
OR Wilsonville: Micro Power Elecs, Dept G 31960 Charbonneau Dr #101 /97070 .....(503)694-5353
TX Austin: Southwest Elecs, Dept G 8920 Business Pk Dr #135 /78759 .....(512)837-8971
TX Austin: JV Elecs, Dept G 8204 N Lamar #B-13 /78758 (512)339-1131
TX Dallas: Off The Shelf Components, Dept G 11441 Stemmons Frwy Suite 141 /75229 .....(214)247-0052
TX Framers Branch: Force Elecs, Dept G PO Box 815159 3218 Beltline Rd #510 /75234 .....(214)247-9955
TX Houston: JV Elecs, Dept G 600 Kenrick C-40 /77060 .... (713)447-5800
TX Houston: Force Elecs, Dept G 10849 Kinghurst #100 /77099 .....(713)561-8644
TX Richardson: Southwest Elecs, Dept G 1211 Executive Dr E, /75181 . (214)234-3050
TX Richardson: JV Elecs, Dept G 705 N Bowser #107 /75081 . (214)641-4272
TX Stafford: Southwest Elecs, Dept G 12701 Royal Dr /77477 ..... (713)240-4000
UT Salt Lake City: Wintronics, Dept G 2330 S Main St #8 /84115 .. (801)483-1882
WA Kent: Micro Power Elecs, Dept G 10622 SE 252nd St #G106 /98031 .....(206)854-4483

POWER ELECS CORP, Dept G, 96 Milton Rd Rochester NH 03867; Tel: (603)332-3334; G MacDonnell pres; B Eldridge vp mktg; J Babalis sls mgr; 80 emp; 5 eng; $D

POWEREX, Dept G, Hillis St Youngwood PA 15697; Tel: (412)925-7272; TWX: (510)468-2840; Fax: (412)925-4393 Burroughs; R Wigham ceo & pres; SR Hunt vp comercial ops; RL Bonkowski prod line dir; 600 emp; 75 eng; $F ..... Vol 2/1060

Sales Offices and Representatives
CA Agoura: Westpower Co, Dept G PO Box 1016 /91301 ..... (818)706-2550
CA Arcadia: Westpower Co, Dept G 324 E Foothill Blvd #101 /91006 .....(818)303-4430
CA Campbell: Powerex, Dept G 1610 LaPradera Dr Suite 1 /95008 .....(408)379-1542
CA Laguna Hills: Westpower Co, Dept G 101 S Peralta Dr Ste 214 /92653 .....(714)380-0277
CA Santa Clara: Engrg Assoc, Dept G 2936 Scott Blv /95050 ..... (415)988-5001
CO Denver: Lindberg Co, Dept G 6140 E Evans Av /80222 ..... (303)758-9033
FL Maitland: EIR Inc, Dept G 1057 Maitland Ct Commons /32751 .....(305)660-9600
IA Cedar Rapids: Dy-Tronix Inc, Dept G 23 Twixt Town Rd NE /52402 . (319)377-8275
IL Downers Grove: L&W Power Corp, Dept G 1503 Ogden Av /60515 ..... (312)852-6464
IN Carmel: Giesting & Assocs, Dept G 1015 Carmel Dr Suite 210 /46032 .....(317)844-5222
KS Wichita: Dy-Tronix Inc, Dept G 1999 Amidon Ste 322 /67203 (316)838-0884
MA Boston: Powerex Inc, Dept G 10 California Av /01701 ..... (617)237-6950
MD Laurel: Powerex, Dept G 9120 Washington Blv /20707 . (301)953-8857
MN Minneapolis: PSI (Professional Sls for Ind), Dept G 7732 W 78th St /55435 .....(612)944-8545
MO Bridgeton: Dy-Tronix Inc, Dept G 3407 Bridgeland /63044 .....(314)291-4777
MO Raytown: Dy-Tronix Inc, Dept G 8801 E 63rd St Ste 108 /64055 .....(816)356-6340
NC Charlotte: Southeast Pwr Components, Dept G PO Box 32817 /28232 .....(704)377-7781
NC Greensboro: Southeast Pwr Components, Dept G 1834 Banking St Suite 1 /27408 .....(919)275-4711
NH Amherst: Eva-Tec Mktg, Dept G 3 Northern Blvd /03031 ..... (603)673-4830
NJ Basking Ridge: Eva-Tec Mktg, Dept G PO Box 381 /07920-0398 ....(201)766-7886
NJ Basking Ridge: Eva-Tec Mktg, Dept G PO Box 381 /07920 .....(201)766-7886
NM Albuquerque: Lindberg Co, Dept G 4163 Montgomery NE /87109 .(505)881-1006
NY Commack: Eva-Tec Mktg, Dept G 2171 Jericho Tpke /11725 ....(516)462-5791
NY Ithaca: B Dean Inc, Dept G 2415 N Triphammer Rd /14850 .....(607)257-1111
NY Wappingers Falls: B Dean Inc, Dept G 15 Meyers Corners Rd #1D /12590 .....(914)297-6406
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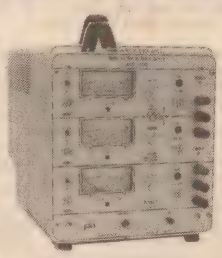
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PTL ELECS, Dept G, 10211 Vinemont St Dallas TX 75218; Tel: (214)327-3180; HE Faulkner pres; 25 emp; 1 eng; $C

PTS ELECS INC, Dept G, 5233 S Hwy 37 Bloomington IN 47401; Tel: (812)824-9331; Toll-free: (800)457-4425; JD Craig pres; JA Hamilton vp mktg; 350 emp; 7 eng; $E

PTX-PENTRONIX INC, Dept G, 1737 Cicotte Lincoln Pk, MI 48146; Tel: (313)388-3100; Telex: 23-0398; Fax: (313)388-9171 Panafax MV 3000; RP Desantis pres; JR Schultz vp mktg; 20 emp; 3 eng; $E

PULEO ELECS INC, Dept G, 39 Hutcheson Pl Lynbrook NY 11563; Tel: (516)599-4875; RS Puleo pres; J Rivera vp mktg; R Testa sls mgr; 15 emp; 2 eng; $D

PULLMAN-PEABODY CO EBY CO—See EBY CO, A PULLMAN-PEABODY CO

PULSAR PRODS INC, PHYSICS INTL CO, Dept G, 2700 Merced St San Leandro CA 94577; Tel: (415)357-4610; TWX: (910)381-7018; Fax: (415)487-5400X20 QWIP

PULSECOM DIV, HUBBELL INC—See HUBBELL INC, PULSECOM DIV

PULSE ENGRG INC, Dept G, PO Box 12235 San Diego CA 92112; Tel: (619)268-2400; TWX: (910)335-1527; D Flowers pres; L Luner vp mktg; 1200 emp; 10 eng; $E

Sales Offices and Representatives
CA San Diego: G Sonsini, Dept G 7250 Convoy Ct /92112 .....(619)268-2400
CA San Jose: R Scheno, Dept G 2801 Moorpark Suite #7 /95128 .....(408)244-0951
MA Tyngsboro: R MacNeil, Dept G 1 Bridgeview Cir Unit 4 /01879 .....(617)649-7384
MN Minnetonka: J Clark, Dept G 15612 State Hwy 7 Suite 252 /55343 .....(612)933-7712
NC Raleigh: J McCabe, Dept G 3000 Highwoods Blvd Suite 216 /27625 .....(919)878-8018
TX Richardson: L Linton, Dept G 1222 E Arapaho Rd Suite 306 /75081 .....(214)644-0575

PULSE ENGRG, POTTER CO—See POTTER CO, DIV OF PULSE ENGRG

PULSE INSTRUMENTS CO, Dept G, 1234 Francisco St Torrance CA 90502; Tel: (213)515-5330; DT Kan pres; R Perry sls mgr; 20 emp; 3 eng; $D

Sales Offices and Representatives
CA Santa Clara: Comtek Sys, Dept G 1302 White Dr /95051 ..... (408)985-7296
IL Chicago: Berndt Assoc, Dept G 6200 N Hiawatha Av /60646 ..(312)283-0713
IN Carmel: Berndt Assoc, Dept G 1089 Third Av SW, /46032 ... (317)844-0114
KS Overland Park: Ramsey Assoc, Dept G 6900 W 80th S-300 /66204 ..(913)649-6996
MD Rockville: Elec Mktg Assoc, Dept G 11716 Parklawn Dr /20852 ...(301)881-5300
MN Minneapolis: Berndt Assoc, Dept G 2738 Winnetka Av N, /55437 . (612)546-2021
MO St Louis: Ramsey Assoc, Dept G 75 Worthington DC S-104 /63043 .....(314)878-5042
NY Port Chester: Radiation Elecs, Dept G PO Box 564 /10573 .....(914)937-2300
NY Syracuse: Martindale-Paul Inc, Dept G 3520 Genesee St /13219 .....(315)487-0515
PA Plymouth Meeting: Elec Mktg Assoc, Dept G 649 W Germantown Pike /19462 .....(215)248-5050
WI Milwaukee: Berndt Assoc, Dept G 9431 W Beloit Rd /53227 .... (414)545-8400

PULVER LABS INC, Dept G, 415 S Eighth St Boise ID 83702-7106; Tel: (208)342-1000; Toll-free: (800)635-3050; Telex: 469834 (PULVER BSE CI); TWX: 62135850; Cable: PULVERLABS; Fax: (208)342-5500 Xerox 495-I; C Marks-Christensen gen mgr; 31 emp; 17 eng; $D

PULVER LABS INC, RFI/EMI DIV, Dept G, 2971 Mumbarto St Boise ID 83704; Tel: (208)322-5000; Toll-free: (800)635-3050; Telex: 469834 (PULVER BSE CI); TWX: 62135850; Cable: PULVERLABS; Fax: (208)342-5500 Xerox 495-I; 31 emp; 17 eng; $D

PULVER LABS INC, TECHNICAL INFORMATION DIV, Dept G, 20370 Town Ctr Ln Suite 210 Cupertino CA 95014; Tel: (408)973-9100; Toll-free: (800)635-3050; Telex: 469834 (PULVER BSE CI); TWX: 62135850; Cable: PULVERLABS; Fax: (208)342-5500 Xerox 495-I; LJ Pulver pres; 31 emp; 17 eng; $D ..... **Vol 2/1085**

PURDY GRP, INTEROPTICS—See INTEROPTICS, PURDY GRP

WJ PURDY CO, AND—See AND, WJ PURDY CO

WJ PURDY CO, INTERFAN—See INTERFAN, WJ PURDY CO

WM J PURDY CO, INTERLOK—See INTERLOK, WM J PURDY CO

WJ PURDY CO, INTERSWITCH—See INTERSWITCH, WJ PURDY CO

PURE AIRE CORP, Dept G, 8441 Canoga Av Canoga Pk CA 91304; Tel: (818)998-3876; Telex: 194 924; R Crumley pres; MP Sutcliffe sls mgr; 70 emp; 8 eng; $D

PURE INDS, FRENCHTOWN CERAMICS CO—See FRENCHTOWN CERAMICS CO, PURE INDS

PURE INDS INC, Dept G, 442 Hall Av St Marys PA 15857; Tel: (814)781-1573; Telex: 914515; Fax: (814)781-9268 3M 9600; JD Quinn pres; 750 emp; 19 eng; $F

PYCO INC, Dept G, 600 E Lincoln Hwy Penndel PA 19047; Tel: (215)757-3704; Telex: 83-4703; JV Metzger pres; JV Ramirez sls mgr; 50 emp; 4 eng; $D

PYLE INDS INC, Dept G, 501 Center St Huntington, IN 46750; Tel: (219)356-1200; Fax: (219)356-9133 Sharp/FO-2517; F Pyle Jr pres; 200 emp; 7 eng; $E

PYLE NATIONAL CO, DIV BRINTEC CORP, Dept G, 1334 N Kostner Av Chicago IL 60651; Tel: (312)342-6300; Telex: 25251; TWX: (910)221-0335; Fax: (312)342-6300x319 Panafax UF400; RW Barrett pres; RM Hansen vp mktg; M Carroccia natl sls mgr; FSCM 49367; 750 emp; 25 eng; $F

PYLES DIV, SEALED POWER CORP, Dept G, 28990 Wixom Rd Wixom MI 48096; Tel: (313)349-5500; Telex: 235-693; GA Gialanella pres; JR Degenkolb sls mgr; 105 emp; 15 eng; $D

PYRAMID MAGNETICS INC, Dept G, 21100 Lassen St Chatsworth CA 91311; Tel: (818)998-0825; JP Bruno pres; M Bruno exec vp; J Henderson sls mgr; 175 emp; 4 eng; $D

Sales Offices and Representatives
CA Torrance: Basic Trade Inc, Dept G 3820 Del Amo Blv Ste 321 /90503 .....(213)214-4677
CO Westminster: D Barth & Assoc, Dept G 3699 W 73rd Av /80030 ..... (303)427-8679
MA Wakefield: Whitehead Assoc Inc, Dept G Door 18 Lakeside Office Pk /01880 .....(617)246-5070
MN Minneapolis: Comstrand Inc, Dept G 2852 Anthony Ln S, /55418 .. (612)788-9234
MO Grandview: RR Burton & Assoc, Dept G 14001 Dunham St /64030 ....(816)763-5385
TX Dallas: Southwest Elec Inds, Dept G 9226 Markville Dr /75243 .... (214)690-9881

PYRAMID PLASTICS INC, TOLBER, Dept G, 220 W Fifth St Hope AR 71801; Tel: (501)777-5759; FE Jones pres; BE Smith sls mgr; 30 emp; 1 eng; $D

PYROFERRIC INTL INC, Dept G, 200 Madison St Toledo IL 62468; Tel: (217)849-3300; TWX: (910)663-0616; RD Ponemon pres; JA Roberts dir mktg; SJ Horner sls mgr; 50 emp; 4 eng; $D

PYROFILM DIV—See KDI ELECTRONICS INC, PYROFILM DIV/ENGLEMANN DIV

PYROMETER INSTRUMENT CO INC, Dept G, 234 Indl Pkwy Northvale NJ 07647; Tel: (201)768-2000; Toll-free: (800)468-7976; TWX: (710)991-9611; Cable: RETOS; Fax: (201)768-2570 Canon FAX 510; JR Reilly pres; FSCM 49424; 35 emp; 4 eng; $D

PYRONICS INC, IND CONTROLS DIV, Dept G, 17700 Miles Av Cleveland OH 44128; Tel: (216)662-8800; Telex: 559971; Cable: PYRNCS; E Kuska pres; R Zimmerman vp mktg; 100 emp; 7 eng; $D

PYROTECTOR INC, GRINNELL FIRE PROTECTION SYS CO INC, Dept G, 333 Lincoln St Hingham MA 02043; Tel: (617)749-3466; TWX: (710)348-0163; J Phipps pres; RC Merriott vp mktg; 250 emp; 6 eng; $E

Q CORP, Dept G, 301 River St Derby KS 67037; Tel: (316)788-3746; Toll-free: (800)835-1099; TWX: (910)740-6752; D Loosen pres; R O'Herron gen mgr; 75 emp; 5 eng; $D

Q-S PRODS CO INC, Dept G, 3605 SW Snoqualmie St Seattle WA 98126; Tel: (206)937-5505; LT Thomasson pres; 6 emp; 1 eng; $B

Q-TECH CORP, Dept G, 2201 Carmelina Ave Los Angeles CA 90064-1093; Tel: (213)820-4921; Telex: 69-6140; Fax: (213)207-2248; H Phillips pres; H Nguyen prod mktg mgr; S Tong sls mgr; FSCM 51744; 100 emp; 10 eng; $D ..... **Vol 2/362-364**

Sales Offices and Representatives
AZ Scottsdale: Western HiTech Mktg, Dept G 9414 E San Salvador Suite 102 /85258 .....(602)860-2702
CA Cupertino: Dura-Sales, Dept G 10080 N Wolfe Rd SW3 #346 /95015 .....(408)255-2084
CA Los Gatos: Step Elecs (Taiwan) Ltd, Dept G 15814 Winchester Blvd Suite 105 /95030 .....(408)395-6464
CA Northridge: Tauber Dreyer Corp, Dept G 17074 Dearborn St /91325 ...(818)993-0048
CO Parker: Howard Assocs, Dept G PO Box 408 /80229 .....(303)841-5766
FL Coral Springs: MTS Assocs, Dept G PO Box 8007 4005 Northwest 76th Ave /33065 .....(305)753-3830
FL Coral Springs: MTS Assoc, Dept G PO Box 8007 475 NW 76th Av /33065 .....(305)753-3830
FL Orlando: MTS Assocs, Dept G 4475 Foxchase Dr /32806 .... (305)273-1119
IL Northbrook: Allied Component Rep Inc, Dept G 3246 Robin Crest Dr /60062 ..(312)498-6658
MA Malden: JK Assocs, Dept G PO Box 661 49 Walnut St /02148 .....(617)321-2922
MD Perry Hall: Elton Sls Ltd, Dept G 13 Lincoln Way Suite 38 /22128 .....(301)583-6080
NJ Glen Gardner: F&M Tech Sls, Dept G FD #1 Box 256 Flintlock Pl /08826 .....(201)832-7216
NJ Paramus: Eltech Sls, Dept G 286 Colby Pl /07652 .....(201)967-1309
NM Albuquerque: Western HiTech Mktg, Dept G 4177 Montgomery NE Ste C /87109 .....(505)884-2256
TX Austin: Mech-Tron Mktg Inc, Dept G 300 E Huntland Dr Suite #100 /78752 .....(512)459-0802
TX Dallas: TCI Elecs, Dept G PO Box 28026 /75228 ..... (214)328-0222
TX Houston: TCI Elecs, Dept G 7018 Bintliff Dr /77074 ..... (713)774-5019
VA Front Royal: Elton Sls Ltd, Dept G 64 Chester St /22630 ..... (703)635-7201

QUAD EIGHT/WESTREX, A SUB OF MITSUBISHI ELECTRIC SLS AMERICA INC, Dept G, 225 Parkside Dr San Fernando CA 91340; Tel: (818)898-2341; Telex: 662446 QUADFATHER USA; TB Nordahl pres; WE Windsor mktg exec; 100 emp; 25 eng; $D

QUAD GROUP INC, Dept G, 331 Palm Av Santa Barbara CA 93101; Tel: (805)965-1041; RP Riegert pres; M Cripps exec vp; JM Pierucci sls mgr; 10 emp; 3 eng; $C

Sales Offices and Representatives
AZ Mesa: B Miller, Dept G 2342 W Del Campo Cir /84202 ..... (602)962-4522
CA Irvine: S Dawkins, Dept G 71 Acacia Tree /92715 ..... (714)786-4453
CA Milpitas: F Catalano, Dept G 511 Los Coches /95035 ..... (408)946-9733
IL Downer's Grove: P Danielson, Dept G PO Box 157 /60515 ..... (312)960-0086
MA Wellesley: E Dewey, Dept G 36 Washington /02181 ..... (617)431-1490
NY Clifton Pk: M Keehan, Dept G PO Box 421 Northway 8 Exec Pk /12065 ..... (518)371-2480
TX Dallas: T Hollingshead, Dept G 13438 Floyd Cir /75243
VA Fredericksburg: E Austrang, Dept G 225 Industrial Dr /22404 ..... (703)898-7787

QUADION CO/MINNESOTA RUBBER CO—See MINNESOTA RUBBER, A QUADION CO

QUADION CORP/TOOL PRODS—See TOOL PRODUCTS, DIV QUADION CORP

QUADRI CORP, Dept G, 1725 W 17 St Tempe AZ 85282; Tel: (602)894-2151; TWX: (910)950-0111; DC Ripley pres; SK Baker vp mktg; J Musa sls mgr; FSCM 08642; 154 emp; 18 eng; $D

QUALCORP, AUTOMATION/SPERRY—See AUTOMATION/SPERRY, A UNIT OF QUALCORP

QUALIDYNE SYSTEMS INC, Dept G, 3055 Del Sol Blv San Diego CA 92154; Tel: (619)575-4400; Telex: ESL227140; Fax: (619)429-1011 OMNIFAX; RL Carpenter pres; HB Verdun mktg mgr; JJ Louden natl sls mgr; 300 emp; 18 eng; $E

Sales Offices and Representatives
AL Huntsville: J Fisher, Dept G 11309 S Memorial Pkwy Ste G /35803 ..... (205)881-5031
AZ Phoenix: R Hendrix, Dept G 4022 E Broadway #119 /85040 ..... (602)437-1463
CA Chatsworth: L Garcy, Dept G 9324 Eton Av /91311 ..... (818)700-0933
CA Santa Clara: P Gagner, Dept G 1680 Civic Center Dr #107B /95050 ..... (408)244-2200
CO Englewood: C Grimes, Dept G 14 Inverness Dr E Pent G216 /80110 ..... (303)799-6063
CT Guilford: R Rosenbaum, Dept G 83 Boston Post Rd /06437 ..... (203)453-5424
FL Boca Raton: M Giraud, Dept G 7301 W Palmetto Park Rd /33433 ..... (305)392-3500
FL Clearwater: F Jack, Dept G 2280 US 19 N #163 /33575 (305)628-8648
FL Maitland: H Ray, Dept G PO Box 1260 236 Maitland Av /32751 ..... (305)647-3498
FL Melbourne: L Johnson, Dept G 312 S Harbor City Blv #6 /32901 ..... (305)724-8010
GA Atlanta: M Farrell, Dept G 6135 Barfield Rd /30328 ..... (404)256-9640
IL Glencoe: H Benjamin, Dept G 800 Woodridge Ln /60022 ..... (312)835-0150
MN Burnsville: D McNab, Dept G 101 W Burnsville Pkwy /55337 (612)894-8200
NC Raleigh: R Weidman, Dept G 6316 Angus Dr /27612 ..... (919)787-0330
NH Salem: J Gendreau, Dept G 19 Main St /03079 ..... (603)893-0009
NJ Madison: A Lehnhardt, Dept G 2 Green Village Rd /07940 ..... (201)748-4639
NY Glen Head: EM Polk, Dept G 2A School St PO Box 1333 /11545 ..... (516)759-9300
NY Penfield: T Hackler Sr, Dept G 400 Whitney Rd /14526 ..... (716)385-1400
NY Syracuse: T Hackler Jr, Dept G PO Box 183 /13201 ..... (315)685-8245
OH Columbus: J Wallace, Dept G 5151 Reed Ste 106A /43220 . (614)451-2400
OH Dayton: J Keller, Dept G 1153 D Lyons Rd /45459 ..... (513)435-0644
OH Highland Hts: B Jackson, Dept G 293 Alpha Pk /44143 ..... (216)442-1555
PA Chestnut Hill: A Rodrigues, Dept G 9425 Stenton Ave /19118 .... (215)248-0294
PA Pittsburgh: G Weiss, Dept G 151 Chalfonte Av /15237 ..... (412)931-3380
TX Dallas: J Gray, Dept G 10511 Church Rd Ste A /75238 ..... (214)341-7190
TX Richmond: R Bryant, Dept G PO Box 213 /77469 ..... (713)342-1710
UT Ogden: D Taylor, Dept G 609 N Porter /84404 ..... (801)546-4029
VA Springfield: P Cruse, Dept G 6434 Brandon Ave /22150 .... (703)569-6868
WA Bellevue: C deTurenne, Dept G 15921 NE 8th St Ste 207 /98008 ..... (206)747-9424

QUALIMETRICS INC WEATHER MEASURE/WEATHERTRONICS—See WEATHERMEASURE/WEATHERTRONICS, A DIV OF QUALIMETRICS INC

QUALITROL CORP, Dept G, 1385 Fairport Rd Fairport NY 14450; Tel: (716)586-1515; TWX: (510)254-1611; Fax: (716)377-0220X299 Canon Fax 510; JR Bodker pres; DF McNulty vp mktg; $D

Sales Offices and Representatives
CO Denver: Curtis Fluid Controls, Dept G 2170 S Lipan /80223 ..... (303)922-4564
IL Bensenville: RE Sullivan, Dept G 608 Country Club Dr /60106 ..(312)595-4230
NC Charlotte: WR Daniel & Assoc, Dept G PO Box 36186 /28236 ..... (704)376-8603

QUALITRON CORP, Dept G, Commerce Dr PO Box 410 Danbury CT 06810; Tel: (203)744-0100; TWX: 510-600-0451; Fax: (203)798-1564 Pitney Bowes 8520; M Elliott ceo; F Dance vp; R Barber sls mgr; 125 emp; 12 eng; $D

QUALITY COMPONENTS INC, Dept G, Box 113 St Marys PA 15857; Tel: (814)834-2817; JL Weidenboerner pres; JF Costanzo sls mgr; 150 emp; 1 eng; $D

QUALITY POWER SYS INC, Dept G, 2400 S Texas Ave Pearland TX 77581; Tel: (713)997-1700; Toll-free: (800)992-1701; Fax: (713)997-1907; CE Oliver pres; RA Blount natl mktg mgr; 8 emp; 2 eng; $C

QUALITY THERMISTOR INC, Dept G, 2147 Centurion Pl Boise ID 83709; Tel: (208)377-3373; J Ketlinski pres; J Mahoney sls mgr; FSCM 56866; 30 emp; 3 eng; $D ..... Vol 2/1155

QUALITY TRANSFORMER & ELECS, Dept G, 963 Ames Av Milpitas CA 95035; Tel: (408)263-8444; FW Hendershot pres; JF Skerbec Jr sls mgr; FSCM 53615; 50 emp; 4 eng; $D

QUALSTAR CORP, Dept G, 9015 Eton Ave Canoga Pk CA 91304; Tel: (818)882-5822; Telex: (510)600-2569; WJ Gervais pres; PW Means vp mktg; 15 emp; 3 eng; $D

QUALTEK ELECS CORP, FAN-S DIV, Dept G, 7158 Industrial Pk Blvd Mentor OH 44060; Tel: (216)951-3300; Telex: 985319; Fax: (216)951-7252 Canon 510; J Hallums pres; M Keating vp mktg/sls; P Clark sls mgr; 54 emp; 9 eng; $D

QUAM NICHOLS CO, Dept G, 234 E Marquette Rd Chicago IL 60637; Tel: (312)488-5800; WG Little pres; 200 emp; 2 eng; $D

QUANTA SYS CORP, Dept G, 1455 Research Blv Rockville MD 20852; Tel: (301)279-8700; TWX: (710)828-9785; RF Dean pres; PF Porto vp mktg; JW Hudson sls mgr; FSCM 08539; 150 emp; 15 eng; $D

QUANTA SYS, DATA-CONTROL—See DATA-CONTROL SYS, DIV OF QUANTA SYS

QUANTEM CORP, Dept G, PO Box 7599 Trenton NJ 08628; Tel: (609)890-9494; Telex: 642228; Cable: QUANTEM; C Bromberg pres; 25 emp; 3 eng; $D

QUANTRAD CORP, LASERTECHNICS INC, Dept G, 19900 S Normandie Av Torrance CA 90502; Tel: (213)538-9800; Telex: RCA 287384; Fax: (213)324-9720 Ricoh Rapicom 120; Y Pelleg pres; R Norris sls mgr; FSCM 15713; 80 emp; 10 eng; $D

QUANTRONIX CORP, Dept G, 225 Engineers Rd Smithtown, NY 11788; Tel: (516)273-6900; Telex: 967782; D Mitchell pres/coo; WI Kern vp mktg; 200 emp; 35 eng; $E

QUANTUM DATA INC, Dept G, 455 Kehoe Carol Stream IL 60188; Tel: (312)668-3301; Telex: 206725; Fax: (312)668-9288 Sharp 3100; AG Jorgensen pres; 30 emp; 7 eng; $D .... Vol 2/572

QUANTUM IMAGING ASSOCS, Dept G, PO Box 2216 Goleta CA 93118; Tel: (805)968-4801; JM Ruhge pres; 4 emp; $A

QUANTUM TECHNOLOGY INC, Dept G, 2620 Iroquois Av Sanford FL 32771; Tel: (305)323-7750; Telex: 3727798; Cable: QUANTECH; Dr R Adhav pres; S Adhav vp mktg; FSCM 58158; 16 emp; 2 eng; $C

QUARTZITE PROCESSING INC, Dept G, 6 Holyoke St Malden MA 02148; Tel: (617)322-1380; JH Westerman pres; PS Yanofsky vp mktg; 11 emp; 2 eng; $C

QUARTZ PRODS CORP, Dept G, Box 1347 Plainfield NJ 07061; Tel: (201)757-4545; Telex: 138678; Fax: (201)789-3424 OMNIFAX/G-99; D Rickard pres; 14 emp; 5 eng; $D

QUASITRONICS INC, Dept G, 211 Vandale Dr Houston PA 15342; Tel: (412)745-2663; Toll-free: (800)245-4192; Telex: 812550/MSG CNTER MMRY; LJ Spalla pres; 45 emp; 5 eng; $D

QUA TECH INC, 478 E Exchange St Akron OH 44304; Tel: (216)434-3154; Telex: 51010/2726; F Chen pres; B Bell mktg mgr; M Stopar sls mgr; 20 emp; 10 eng ..... Vol 2/213

QUAY CORP, Dept G, PO Box 783 22 Meridian Rd Eatontown NJ 07724; Tel: (201)542-7340; GD Roessler pres; GA Hill vp mktg; 20 emp; 5 eng; $D

D QUEEN ASSOCS, Dept G, 239 W 23rd St New York NY 10011; Tel: (212)243-6661; Telex: 380022 (DANIEL QUEEN); D Queen pres; 4 emp; 2 eng; $B

QUEENSBORO TRANSFORMER TECHNOLOGIES CORP, Dept G, 115-25G 15th Ave College Pt NY 11356; Tel: (718)461-5552; Cable: QUEENTRANS NEWYORKCITY; FS Rohatyn pres; L Rohatyn vp mktg; Z Konivszkow sls mgr; 28 emp; 3 eng; $C

QUELO INC, 2464 33rd Ave W Suite 173 Seattle WA 98199; Tel: (206)285-2528; TWX: 9103338171; Fax: (206)282-3548; PJ Adams gen mgr; 8 emp

QUESTAR CORP, Dept G, PO Box 59 New Hope PA 18938; Tel: (215)862-5277; DM Knight pres; D Knight Jr dir of mktg; M Chouteau sls mgr; 50 emp; $D

QUESTOOL INC, Dept G, PO Box 646 La Verne CA 91750; Tel: (714)599-5243; WC Whittle pres; 4 emp; 1 eng; $A

QUIETROLE CO, Dept G, 703 Penarth Rd PO Box 389 Spartanburg SC 29304; Tel: (803)576-4627; RO Monk pres; $A

QVS INC, Dept G, 20 N 15 St, East Orange NJ 07017; Tel: (201)673-3996; FD Fogle pres; ME Fogle sls mgr; FSCM 89280; 45 emp; 3 eng; $C

RACAL COMS INC, Dept G, 5 Research Pl Rockville MD 20850; Tel: (301)948-4420; Telex: 898-456; Cable: RACAL USA; E Hilpert pres; FH Jaynes vp mktg; FSCM 23386; 295 emp; 8 eng; $E

Sales Offices and Representatives
TX Helotes: J Casey, Dept G PO Box 26 /78023 ...../.... (512)695-9869

RACAL-DANA INSTRUMENTS INC, Dept G, 4 Goodyear Irvine CA 92718; Tel: (714)859-8999; Telex: 678-341; TWX: (910)595-1136; G Taylor pres; B Hull vp mktg/sls; FSCM 21793; 270 emp; 25 eng; $E

RACAL-MILGO INC, Dept G, 1601 N Harrison Pkwy Sunrise FL 33323; Tel: (305)475-1601; TWX: (510)955-4145; Cable: MILGOCO; Fax: (305)476-4942 Xerox 495; MA Kenny pres; J Henderson vp mktg; J Norman exec vp sls & svc; 2676 emp; 150 eng; $G

RACAL-REDAC INC, Dept G, 4 Liberty Way Westford MA 01886; Tel: (617)692-4900; Telex: 94-0470; Fax: (617)486-9302 RAPICOM 1500 QWIP TWO; HG Marsh pres; 525 emp; 150 eng; $F

RACAL-VADIC, RACAL-ELECTRONICS, Dept G, 1525 McCarthy Blv Milpitas CA 95035; Tel: (408)946-2227; Telex: 556409 RAVA MLP; TWX: 062782187

Sales Offices and Representatives
CA Irvine: 2151 Michelson Ste 110 /92715 ..... (714)476-0946
CO Englewood: 5680 S Syracuse Cir Ste 300 /80111 ..... (303)796-9221
IL Downers Grove: 1333 Butterfield Rd Ste 400 /60515 ..... (312)964-3366
MA Wakefield: 12 Lakeside Office Pk /01880 . (617)245-8790
MD Lanham: 4720-J Boston Way /20706 ... (301)459-7430
MO St Louis: 400 Chesterfield Ctr Suite 400 /63017 ..... (314)878-5601
NJ Ft Lee: 2125 Center Av Ste 101 /07024 ..... (201)585-7930
TX Dallas: 1440 W Mockingbird Ln Suite 110 /75247 ..... (214)630-8556

JULES RACINE & CO INC, Dept G, PO Box 246 Croton Falls NY 10519; Tel: (914)277-8450; Toll-free: (800)431-1141; Telex: 646184; Cable: RACINE NEW YORK; RB Smith pres; JW Smith vp mktg; RB Smith sls mgr; 11 emp; $D

RACO INTL INC, Dept G, 3350 Indl Blv Bethel Pk PA 15102; Tel: (412)835-5744; Telex: 86-6596; R Wilke pres; 10 emp; 2 eng; $D

RACOM CORP, Dept G, 165 Topaz St Milpitas CA 95035; Tel: (408)943-1960; DJ Archibald pres; J Borges vp mktg & sls; 50 emp; 3 eng; $D

RACON INC, Dept G, 12628 Interurban Av S, Seattle WA 98168; Tel: (206)241-1110; Toll-free: (800)426-5245; Telex: 32-1202; D Blattman pres; R Kirkaldie dir sls & mktg; FSCM 06350; 53 emp; 5 eng; $D

RADARSONICS INC, Dept G, 1190 N Grove St Anaheim CA 92806; Tel: (714)630-7288; Telex: 265761 RADR; WP Rhea pres

RADAR TECHNOLOGY INC, Dept G, 15 Hale St Haverhill MA 01830; Tel: (617)372-8504; Telex: 948627; J Noonan pres; FSCM 55304; 30 emp; 5 eng; $D

RADIAL CONTROLS, Dept G, 2555 E 55 Pl Indianapolis IN 46220; Tel: (317)255-2796; W Nicely pres & gen mgr; 35 emp; 1 eng; $C

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WI Oconomowoc: GW Elecs, Dept G
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/92121 .....(619)587-4888
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RDF CORP, Dept G, 23 Elm Av Hudson NH 03051; Tel: (603)882-5195; TWX: (710)228-1882; H Rainge pres; FSCM 02009; 121 emp; 7 eng; $D

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REXNORD SPECIALTY FASTNER DIV, Dept G, 601 Rte 46 W, Hasbrouck Heights NJ 07604; Tel: (201)288-8300; TWX: (710)990-6147; Fax: (201)288-8065 NEC; B Prescott pres; C Roush sls mgr; FSCM 71286; 250 emp; 10 eng; $E

REX RHEOSTAT & CO, Dept G, 300 Babylon Tpke Roosevelt NY 11575; Tel: (516)379-1030; AT Wolpert pres; RW Wolpert sls mgr; $A

REX WELDER & TOOL CO, Dept G, 2311-16 Tauromee Kansas City KS 66102; Tel: (913)281-0488; AH St Clair pres; 10 emp; 2 eng; $A

REYNOLDS IND INC, Dept G, PO Box 92062 Los Angeles CA 90009; Tel: (213)823-5491; Telex: 652-424 Rencrest LSA; Fax: (213)822-8046 Zerox 485 Group 1/2; L Leavitt pres; R Ridgway mktg mgr; C Leavitt vp mktg & sls; 250 emp; 16 eng; $E

REYNOLDS METALS CO, Dept G, PO Box 27003 Richmond VA 23261; Tel: (804)281-2000; Telex: 827-348; TWX: (710)956-0112; 27,000 emp; $G

REZNOR, Dept G, McKinley Ave Mercer PA 16137; Tel: (412)662-4400; Toll-free: (800)647-1572; Telex: 81-2307; CH Bremer vp mktg; 350 emp; 8 eng; $F

RFDC INC, Dept G, 16142 Bayberry Pl Sherman Oaks CA 91403; Tel: (818)905-5637; TWX: (910)997-8127; ED Ulman pres; FSCM 57792; 3 emp; 1 eng; $A

RFD INC, Dept G, 5024 Nassau St Tampa FL 33607; Tel: (813)872-1502; TWX: (810)876-9146; SE Bailey pres; T Facar vp mktg; R Frizzell sls mgr; FSCM 21992; 55 emp; 6 eng; $D

RFE INDS INC, Dept G, 275 Hobart St Perth Amboy NJ 08861; Tel: (201)826-9500; Telex: 126463; J Leiner pres; 55 emp; 5 eng; $F

RFI CORP, Dept G, 100 Pine Aire Dr Bay Shore NY 11706; Tel: (516)231-6400; TWX: (510)227-6233; Fax: (516)231-6465 Burroughs dex3700; MH First pres; R Fitzpatrick sls admin; FSCM 13619; 350 emp; 12 eng; $E

Sales Offices and Representatives
AL Huntsville: Murcota Corp, Dept G 904 Bob Wallace Av /35801 . . (205)539-8476
AZ Scottsdale: Williams Assoc, Dept G 3080 N Civic Ctr Pl /85251 . . .(602)947-4297
CA Alhambra: MW Riedel & Co, Dept G 300 Cypress Av /91801 . . . . . (213)283-7694
CA Mtn View: Peninsula Tech Sls, Dept G 1101 San Antonio Rd Ste 205 /94043 . . . . . (415)965-3636
CO Commerce City: Williams Assoc, Dept G 4900 Monaco Pkwy /80022 . . .(303)289-5647
CT S Windsor: EMC Sls, Dept G 122 Candlewood Dr, /06074 . . (203)644-9663
FL Clearwater: Tech-Rep Assoc, Dept G PO Box 6260 5777 Myerlake Cir /33518 . . . . . (813)530-1619
IA Blue Grass: Ensco Rep Inc, Dept G RR#1 220 Timber Valley Dr PO Box 278 /52726 . . . . . (319)381-1466
IL N Riverside: J Popp Sls Co, Dept G 7804 W 26th St, /60546 . . . . . (312)447-6124
IN Ft Wayne: Denton Mktg, Dept G 8439 Fantasia Way /46825 . . . (219)486-0665
KS Overland Pk: Ensco Rep Inc, Dept G 7939 Floyd Ste L-12 /66204 . . (913)381-7557
KS Wichita: Ensco Rep Inc, Dept G PO Box 68198 3160 N Inwood /67226 . . . . . (316)683-1070
MD Rockville: Mechtronics Sls, Dept G PO Box 1037 /20850 . . . . . (301)340-2130
MO Maryland Hts: Ensco-Rep Inc, Dept G 7 Millpark Dr /63043 . . . . . (314)567-3935
NC Winston-Salem: Murcota Corp, Dept G 1106 Burke St /27101 . . . . . (919)722-9445
NH Hudson: EMC Sls Inc, Dept G 48 Derry Rd PO Box 44 /03051 . . . . . (603)889-5751
NJ Cherry Hill: HJ White Co, Dept G PO Box 1660 /08034 . . . . . (609)428-4544
NM Albuquerque: Williams Assoc, Dept G 420 Washington St SE, /87108 (505)255-1638
NY Binghamton: Empire Tech Assoc Inc, Dept G 33 W State St /13902 . . . . . (607)772-0651
NY Great Neck: Trionic Assoc, Dept G 320 Northern Blv /11021 . . . . . (516)466-2300
TX Garland: McBride Scientific Sls Inc, Dept G 705 W Ave B/Suite 304 /75040 . . . . . (214)494-5000
UT Salt Lake City: Williams Assoc, Dept G 2520 S State Rm 122 /84114 (801)485-6511
WA Seattle: Granville Gillette Assoc, Dept G PO Box 99035 /98199 . . . . . (206)284-3344

RF INDUSTRIES, 690 W 28th St Hialeah FL 33010; Tel: (305)888-1624; Toll-free: (800)233-1728; Telex: 5101007723; Fax: (305)887-1624 Image Master; J Benz gen mgr; $D

RFL INDS INC, DOWTY RFL INDS INC—See DOWTY RFL INDS INC, RFL INDS INC

RF MONOLITHICS INC, Dept G, 4441 Sigma Rd Dallas TX 75244; Tel: (214)233-2903; Telex: 795022; Fax: (214)387-8148; J Applegate pres; F Perkins mktg mgr; G Andersen sls mgr; 60 emp; 10 eng; $D

RF PLASMA PRODS INC, PLASMA THERM INC, Dept G, Rd #1 Terrace Blvd Kresson NJ 08053; Tel: (609)767-6800; Telex: 837104; 125 emp; 18 eng; $D

RF POWER LABS INC, Dept G, Cascade Bldg 22125G 17th Ave SE #110 Bothell WA 98021; Tel: (206)481-8833; Telex: 32-1042; Cable: POWERLABS; R Solanki pres; K Parmar exec vp; 20 emp; 3 eng; $D . . . . . Vol 2/23

RF PRODS INC, Dept G, Davis & Copewood Camden NJ 08103; Tel: (609)365-5500; TWX: (710)891-7087; RM Minke pres; TJ Keffer dir of mktg; FR Arlotta sls mgr; FSCM 58022; 140 emp; 10 eng

R-G SYS INC, Dept G, 10 Venus Way South Attleboro MA 02703; Tel: (617)761-4729; J Rheaume pres; D Gobin vp mktg; RE French sls mgr; 6 emp; 1 eng; $C

RHG ELECS LAB INC, Dept G, 161 E Industry Court Deer Pk NY 11729; Tel: (516)242-1100; TWX: (510)227-6083; Fax: (516)242-1222 G4; R Vetter vp gen mgr; S Wolin mktg mgr; M Markson sls mgr; FSCM 15286; 258 emp; 25 eng; $E

RHINTEK INC, Dept G, PO Box 220 Columbia MD 21045; Tel: (301)730-2575; RF McCown pres; H Clark gen mgr; $B

RHO-CHEM CORP, Dept G, PO Box 6021 Inglewood CA 90301; Tel: (213)776-6233; Cable: RHOCHEM; EO Roehl pres; RC Gustafson sls mgr; 35 emp; $D

MH RHODES INC, Dept G, 99 Thompson Rd Avon CT 06001; Tel: (203)673-3281; EJ Doyle pres; HB Matles vp; P Bigelow sls & mktg mgr; FSCM 79919; 256 emp; 8 eng; $E

RHOMBUS INDS INC, Dept G, 15801 Chemical Ln Huntington Bch CA 92649; Tel: (714)898-0960; TWX: (910)596-1826; DJ Doke pres; TB O'Neil vp ops; FSCM 16714; 70 emp; 10 eng; $D

RIBBON CABLE CO, Dept G, 8753 Lion St Rancho Cucamonga CA 91730; Tel: (714)987-0007; RE Schwer vp mktg; RC Clouse sls mgr; FSCM 55552; 10 emp; 1 eng; $C

RICHARD-LEE CO, Dept G, Box 724 New Providence NJ 07974; Tel: (201)276-0710; H Kundrat pres; R Kundrat vp mktg; 6 emp; 2 eng; $B

ARKLAY S RICHARDS CO INC, Dept G, 72 Winchester St Newton Highlands MA 02161; Tel: (617)527-4385; LK Richards pres; 25 emp

RICHARDS INDS INC, JORDAN VALVE DIV—See JORDAN VALVE DIV, RICHARDS INDS INC

RICHARDS INDS INC, HEX VALVE DIV—See HEX VALVE DIV, RICHARDS INDS INC

RICHARDS METAL PRODS INC, Dept G, 17A Swiss Ln Wolcott CT 06716; Tel: (203)879-2555; LE Richards pres; 23 emp

RICHARDSON ELECS LTD, CETRON ELECS—See CETRON ELECS, RICHARDSON ELECS LTD

RICHARDSON ELECS LTD, NATIONAL ELECS—See NATIONAL ELECS, RICHARDSON ELECS LTD

RICHARDSON ELECS LTD, Dept G, 40 W 267 Keslinger Rd La Fox IL 60147; Tel: (312)232-6400; Toll-free: (800)323-1770; Telex: 283461; TWX: (910)255-0779; Cable: RICH ELEC FRPK; Fax: (312)232-1071; A Allen pres; D Gandy vp mktg; FSCM 5L804; 450 emp; 20 eng; $F

Sales Offices and Representatives
CA Belmont: 940 Emmett Av /94002 . . . . . (415)592-9225
CA Woodland Hills: 21243 Ventura Blv /91364 . . . (818)347-5580
FL Winter Park: 140 N Orlando Av /32789 . . . . (305)644-1453
MA Norwell: 167 Washington /02061 . . . . . (617)871-5162
MI Clarkston: 8338 Deerwood Rd /48016 . . . (313)625-6868
NY Brooklyn: 2115 Avenue X /11235 . . . . . (718)646-6300
NY Rockville Ctr: 116 S Long Beach Rd /11570 . (516)536-8868
TX Dallas: 6350 LBJ Hwy /75240 . . . . . (214)239-3680

RICHCO PLASTIC CO, Dept G, PO Box 804238 Chicago IL 60680; Tel: (312)539-4060; TWX: (910)221-1938; Fax: (312)539-6770 Burroughs Dex 3600; C Richardson pres; JC Richardson vp mktg; TE Pavoris natl sls mgr; FSCM 06915; 250 emp; 7 eng; $E

RICH ELECS INC, Dept G, 3300 NW 21 St Miami FL 33142; Tel: (305)635-1351; Telex: 51-2513; RS Rich pres; RS Rich Jr vp mktg; 45 emp; 6 eng; $D

RICHLAND GLASS CO INC, Dept G, Tuckahoe Rd Richland NJ 08350; Tel: (609)691-1697; GH Evey pres; J Carson vp mktg; F Barrale sls mgr; 65 emp; 2 eng; $D

Sales Offices and Representatives
AZ Tempe: Semi-Tech, Dept G 6101 S Rural Rd Ste 126 /85283 . . . . . (602)820-8054
CA Del Mar: LP Assoc, Dept G PO Box 25 /92014 . . . . . (619)438-7512
CA Mt View: Sanservino Elect Sls, Dept G 2017 Landing Dr /74043 . . . . . (415)948-3804
NJ Newfield: FRB Assoc, Dept G PO Box 397 /08344 . . . . . (609)696-8666
NJ Vineland: Evey Engrg Assoc, Dept G 712 SW Blv /08360 . . . . . (609)692-2610

RICHMOND TECHNOLOGY INC, Dept G, Colton & Opal Sts PO Box 1129 Redlands CA 92373; Tel: (714)794-2111; Telex: 67-6460; JE Stoneman pres; W Gotcher vp mktg; WB Carmain mng dir-esd; 210 emp; $E

THE RIDGE TOOL CO, SUB: EMERSON ELECTRIC CO, Dept G, 400 Clark St Elyria OH 44036; Tel: (216)323-5581; Telex: 243420; Cable: Ridgetool; Fax: (216)323-5204; RW Staley pres; WW Ware dir mktg; JH Drew vp sls domestic; 2,000 emp; 50 eng; $G

RIFA INC, Dept G, PO Box 3110 Greenwich Office PK 3 Greenwich CT 06836-3110; Tel: (203)625-7300; Telex: RCA 221976; Cable: ERIAN UR; Fax: (203)625-7087 NEC 1300; J Davidson pres; L Stjernstrom sls & mktg mgr; W Moeller reg sls mgr; 6 emp; 4 eng; $D

Sales Offices and Representatives
AL Huntsville: REMCO, Dept G 2600 Newby Rd Suite A /35805 .....(205)533-3763
AZ Garland, TX: Tesco Inc, Dept G 1780 NW Hwy Suite 130 /75041 .....(214)681-1376
CA Los Altos: PEI Assocs, Dept G 220 State St Suite D /94022 .. (415)968-1803
CA Reno, NV: Unitronics Inc, Dept G 625 Margrave Suite 205 /89502 .....(702)825-1978
CA San Diego: Elsco Elecs, Dept G 7841 Balboa Ave Suite 207 /92111 .....(619)292-1771
CO Denver: Elcom Inc, Dept G 2015 S Dayton St Suite 100 /80231 .....(303)337-2300
CT Wellesley Hills, MA: Sturdy Corp, Dept G 167 Worcester St /02181 .....(617)235-2330
DE Marlton, NJ: Naudain Assoc Inc, Dept G Pavilions at Greentree Suite 307 /08053 .....(609)983-5300
GA Atlanta: REMCO, Dept G 4126 Pleasantdale Rd Suite B-205 /30340 .....(404)447-6937
IA Cedar Rapids: Carlson Elec Sls, Dept G 204 Collins Rd NE, /52402 ....(319)377-6341
IL Elk Grove Vlge: Carlson Elec Sales, Dept G 600 E Higgins Rd /60007 .....(312)956-8240
LA Garland, TX: Tesco Inc, Dept G 1780 NW Hwy Suite 130 /75041 .....(214)681-1376
MA Wellesley Hills: Sturdy Corp, Dept G 167 Worcester St /02181 .....(617)235-2330
MD Hunt Vlley: Eagle Sls, Dept G 50 Scott Adam Rd Suite 201 /21030 .....(301)666-3930
ME Wellesley Hills, MA: Sturdy Corp, Dept G 167 Worcester St /02181 .....(617)235-2330
MS Huntsville, AL: REMCO, Dept G 2600 Newby Rd Suite A /35805 .....(205)533-3763
NC Raleigh: REMCO, Dept G 3812 Noremac Dr /27612 .... (919)787-2112
NH Wellesley Hills, MA: Sturdy Corp, Dept G 167 Worcester St /02181 .....(617)235-2330
NJ Marlton: Naudain Assoc Inc, Dept G Pavilions at Greentree Suite 307 /08053 .....(609)983-5300
NJ Parlin: JMR Sls Inc, Dept G 499 Washington Ave /08859 .. (201)254-8484
NV Reno: Unitronics Inc, Dept G 625 Margrave Suite 205 /89502 .....(702)825-1978
NY Stony Brook: JMR Sls Inc, Dept G 17 Bonnie Ln /11790 .....(516)689-8871
OK Garland, TX: Tesco Inc, Dept G 1780 NW Hwy Suite 130 /75041 .....(214)681-1376
PA Marlton, NJ: Naudain Assoc Inc, Dept G Pavilions at Greentree Suite 307 /08053 .....(609)983-5300
RI Wellesley Hills, MA: Sturdy Corp, Dept G 167 Worcester St /02181 .....(617)235-2330
SC Huntsville, AL: REMCO, Dept G 2600 Newby Rd Suite A /35805 .....(205)533-3763
SC Raleigh, NC: REMCO, Dept G 3812 Noremac Dr /27612 .... (919)787-2112
TX Garland: Tesco Inc, Dept G 1780 NW Hwy Suite 130 /75041 .....(214)681-1376
UT Denver, CO: Elcom, Inc, Dept G 2015 S Dayton St Suite 100 /80231 .....(303)337-2300
VA Hunt Valley, MD: Eagle Sls, Dept G 50 Scott Adam Rd Suite 201 /21030 .....(301)666-3630
VT Wellesley Hills, MA: Sturdy Corp, Dept G 167 Worcester St /02181 .....(617)235-2330
WA Greenacres: LSI Sls, Dept G PO Box 186 /99016 .....(509)924-4410
WA Hunt Valley, MD: Eagle Sls, Dept G 50 Scott Adam Rd Suite 201 /21030 .....(301)666-3930
WI Milwaukee: Carlson Elec Sls, Dept G Northbrook Exec Ctr 10701 W North Ave /53226 .....(414)476-2790

Local Distributors
CA Sonoma: World Prods, Dept G 19678 8th St E, /95476 .....(707)996-5201

RIPLEY CO, UTILITY TOOL DIV, Dept G, 46 Nooks Hill Rd Cromwell CT 06416; Tel: (203)635-2200; TWX: (710)428-9567; Cable: RIPLCO; HI Thayer pres; R Clark sls mgr; 120 emp; 5 eng; $D

RIPLEY CO INC, Dept G, 46 Nooks Hill Rd Cromwell CT 06416; Tel: (203)635-2200; TWX: (710)428-9567; Cable: RIPLCO; HI Thayer pres; RS Clark sls mgr; 120 emp; 5 eng; $D

RIPLEY CO INC, INDL DIV, Dept G, 46 Nooks Hill Rd Cromwell CT 06416; Tel: (203)635-2200; TWX: (710)428-9567; Cable: RIPLYCO; HI Thayer pres; RS Clark sls mgr; 120 emp; 5 eng; $D

GEORGE RISK INDS INC, Dept G, GRI Plaza Kimball NE 69145; Tel: (308)235-4645; Toll-free: (800)445-5218; TWX: (910)620-9040; G Risk pres; JR Fisher dir mktg & sls; FSCM 24229; 100 emp; 5 eng; $D ..... Vol 2/585

Sales Offices and Representatives
CA Escondido: Cirolia Elec Sls, Dept G 250-3 S Orange St /92025 ....(619)743-3015
CA Placentia: Local Sls, Dept G 101 S Kraemer #236 /92670 (714)992-1800
CA Santa Clara: Context Engr, Dept G 2175 Dela Cruz Blvd #1 /95050 .....(408)748-8676
IL Collinsville: REPS, Dept G 52 Grandview Dr /62234 .....(618)345-1808
IL Wheaton: Chadra-Schilke & Assoc, Dept G 1218 E Wilson Av /60187 .... (312)653-8126
MA Lexington: Jodan Technology, Dept G 14 Peachtree Rd /02173 .....(617)862-2354
MD Glen Arm: Bard Anderson, Dept G PO Box 5001 /21057 ..... (301)592-5188
NY Huntington Station: Morgan Elec Sls, Dept G 315 Walt Whitman Rd Ste 316 /11746 .....(516)549-5180
TX Richardson: Precision Technology Assoc, Dept G 1701 N Greenville Ste 606 /75081 .....(214)234-8071

Local Distributors
CA LA: Electric Switches, Dept G PO Box 3085 TA /90051 ..... (213)660-1310
CA Santa Ana: Adv Computer Prod, Dept G 1310B E Edinger /92705 ..... (714)558-8813
MA Cambridge: Hi-Tek, Dept G 133 First Av /02141 ..... (617)491-0442

RIVER BANKS LABS, Dept G, 1512 S Batavia Av Geneva IL 60134; Tel: (312)232-2207; W Wood pres; 15 emp; 1 eng; $C

RIVERSIDE ASSOCS INC, HIGH REL BURN-IN—See HIGH REL BURN-IN, RIVERSIDE ASSOCS INC

R-K ELECTRONICS, R-K ELECTRIC CO INC, Dept G, 11560 Goldcoast Dr Cincinnati OH 45249; Tel: (513)489-4060; Toll-free: (800)543-4936; JL Keller pres; 30 emp; 1 eng; $D

RLC ELECS INC, Dept G, 83 Radio Circle Mount Kisco NY 10549; Tel: (914)241-1334; TWX: (710)571-2103; A Borck pres; P Wright vp mktg; FSCM 12598; 80 emp; 12 eng; $D

RMB MINIATURE BEARINGS, Dept G, PO Box C Ramsey NJ 07446; Tel: (201)825-8383; Telex: RCA 215072; H Buchmann pres; T Baxter sls mgr; FSCM 59750; 1500 emp; 40 eng

RMF PRODS INC, Dept G, PO Box 520 Batavia IL 60510; Tel: (312)879-0020; R Frieders pres; FSCM 3670; 11 emp; 2 eng; $C

RMS ELECS INC, Dept G, 50 Antin Pl Bronx NY 10462; Tel: (212)892-6700; Toll-free: (800)223-8312; Telex: 224652; Cable: RAMONICS; AA Fink vice chmn of bd; S Goldberg sls mgr; 100 emp; $F

ROANWELL CORP, COMS DIV, Dept G, 180 Varick St New York NY 10014; Tel: (212)989-1090; TWX: (710)581-6555; Cable: ROANWELL NY; JP Foley pres; AW Mazzeo vp; CC Hilsdorf sls mgr; FSCM 82872; 188 emp; 8 eng; $E

Sales Offices and Representatives
CA N Hollywood: Jewett Co, Dept G .. (213)789-8103

Local Distributors
Atlanta: Contel Supply, Dept G 2580 Cumberland Pkwy NW, /GA ..... (404)433-1838
GA Atlanta: Southern Tel Supply, Dept G PO Box 80375 /30366 ..... (404)447-8410
IL Skokie: Anixter Coms, Dept G 4711 Golf Rd /60076 ..... (312)677-2600
KS Industrial Airport: North Supply, Dept G 600 Industrial Pkwy /66031 ...(913)791-7000
MO St Louis: Graybar Electric, Dept G 600 S Taylor Av /63166 ..... (314)531-4700
NE Lincoln: Contel Supply, Dept G PO Box 5410 /68505 ..... (312)399-2500
OH Columbus: Buckeye Tel Supply, Dept G 1800 Arlingate Av /43221 .... (614)276-8131
PA Forty Fort: Sterling Telecommunications Supply Co, Dept G 1575 Wyoming Av /18704 .... (717)288-7471
TX Houston: Power and Tele Supply, Dept G 1075 W Belt #206 /77043 ...(901)324-8811
UT Salt Lake City: GTE Automatic Electric, Dept G 1820 S 3880 W /84104 .....(801)974-8247

RO ASSOCIATES

RO ASSOCS INC, Dept G, 246 Caspian Dr Sunnyvale CA 94086; Tel: (408)744-1450; TWX: (910)339-9304; RH Okada pres; RD Okada vp mktg; FSCM 24230; 100 emp; 6 eng; $D ..... Vol 2/868-870

Sales Offices and Representatives
AL Huntsville: Lee Assocs, Dept G ....(205)533-5896
AZ Phoenix: Tech Sls Inc, Dept G 8902 N Central /85068 .....(602)246-1614
CA Carson: Amasco, Dept G 451 E Carson Plaza Dr /90746 (213)516-8561
CA San Jose: Richards Assoc, Dept G 1450 Koll Cir /95112 ..... (408)297-3010
CO Denver: FG Mktg, Dept G ..... (303)795-9176
CT Higganum: Intersell, Dept G ..... (203)528-5357
DC Washington: Gans-Pugh Inc, Dept G ..... (703)527-3262
FL Orlando: OEM Mktg, Dept G ..... (305)299-1000
IL Skokie: Mar-Con Assocs Inc, Dept G ..... (312)675-6450
KS Shawnee Mission: Midtec, Dept G . (913)441-6565
MA Burlington: Intersell, Dept G ..... (617)273-3844
MD Baltimore: Gans & Pugh Inc, Dept G ..... (703)527-3262
MN Minneapolis: R-J Inc, Dept G ..... (612)866-3661
MO St Louis: Midtec, Dept G ..... (314)837-5200
NJ : Gans & Pugh Assoc, Dept G .... (703)527-3262
NM Albuquerque: Fry-Gates Inc, Dept G ..... (505)262-1525
NY Rochester: JG Welch Assoc Inc, Dept G ..... (716)244-1100
NY Utica: BD Hummel, Dept G ..... (315)736-7821
NY Yonkers: Sonkin Assoc, Dept G ... (914)968-8282
OH Centerville: Omega Sls Inc, Dept G ..... (513)434-5507
OH Cleveland: Omega Sls Inc, Dept G (513)434-5507
OH Columbus: Omega Sls Inc, Dept G (513)434-5507
OH Dayton: Omega Sls Inc, Dept G ... (513)434-5507
OK Tulsa: M Rep, Dept G ..... (918)665-3562
TX Dallas: M-Rep, Dept G ..... (214)669-9706
TX Houston: M-Rep, Dept G ..... (713)461-4197
WA Seattle: Huntley Assoc, Dept G ... (206)353-1833

ROBBINS & MYERS, MOTOR & CONTROL SYS DIV, Dept G, 1600 Second St S, Hopkins MN 55343; Tel: (612)931-2700; Toll-free: (800)328-3960; TWX: 4310124; Fax: (612)931-2821 Grp 3; D Richter gen mgr; R VandenBroecke mktg mgr; R Pizzey sls mgr; 217 emp; 30 eng; $F

ROBBINS & MYERS, RENCO CORP, Dept G, 26 Coromar Dr Goleta CA 93117; Tel: (805)968-1525; TWX: (910)334-1180; L Wade prod mktg mgr; FSCM 34479; 165 emp; 15 eng; $D

Sales Offices and Representatives
CA Westlake Village: E Washington, Dept G 32107 W Lindero Canyon Ste 219 /91361 .....(818)889-3631
CO Arvada: J Voelkel, Dept G 5440 Ward Rd Suite 110 /80002 .....(303)431-2302
CT Vernon: J Pfau, Dept G 45 Hartford Tpke /30067 .....(203)647-9852
GA Marietta: B McCarty, Dept G 1319 Johnson Ferry Rd Ste 218 /30067 .....(404)971-2669
IL Elk Grove: Control Sls, Dept G 2330 Brickvale Dr /60007 .... (312)595-2110
IL S Barrington: S Nagy, Dept G 33 W Higgins Rd Suite 5020 /60010
MI Farmington Hills: Motion Control, Dept G 23414 Indl Pk Ct /48024 .....(313)478-1640
MN Hopkins: Electro Craft Corp, Dept G 1600 2nd St S, /55343 .....(612)931-2700
NJ Red Bank: Motoreps of New York, Dept G 157 Broad St /07701 ..... (201)741-3356
OH Cincinnati: H Webber, Dept G 8078 Beachmont Av #3 /45230 .....(513)474-4171
OH Mansfield: Mong & Assocs, Dept G 143 E Fourth St /44901 ..... (419)524-2835
VA Roanoke: Engineering & Mktg Corp, Dept G 5109 Melrose Ave NW, /24017 .....(703)986-1410

Local Distributors
CA San Jose: Motion Control N, Dept G 6733 Bret Harte Dr /95120 ...(408)997-0544
CO Littleton: SMI Colorado, Dept G 141 W Davies Ave /80120 .... (303)794-7975
CT Canton: Motoreps of New England, Dept G 191 Albany Tpk /06019 ..... (203)693-6366
KS Olathe: JT Chapman Co, Dept G 513 N Merlin-Len Suite B /66062
NY Pittsford: Magnatech Assocs, Dept G 111 Marsh Rd /14534 .....(716)248-3503
WA Redmond: Halbar Assoc, Dept G 2523 152 Northeast Suite B-2 /98052 .....(206)882-0990

ROBBINS & MYERS INC MOYNO INDL PRODS, FLUIDS HANDLING DIV, Dept G, PO Box 960 Springfield OH 45501; Tel: (513)327-3553; Telex: 6874218 RMSPG; RA Warren vp gen mgr; R Beecy mktg mgr; $F

ROBERTSHAW CONTROLS CO, TENNESSEE DIV, Dept G, 2318 Kingston Pike Knoxville TN 37916; Tel: (615)546-0550; TWX: (810)583-0143; Cable: ROBFUL; WT Moon vp mktg & gen mgr; EE Bull sls mgr; $F

ROBICON CORP, BARBER-COLMAN CO, Dept G, Plum Indl Pk Pittsburgh PA 15239; Tel: (412)327-7000; Telex: 812-441; Fax: (412)327-7000X190 Rapicom 120; RW Roberts pres; N Antonuccio vp mktg; J R Johnson natl sls mgr; 250 emp; 30 eng; $E

ROBINSON-HALPERN CO, Dept G, 1 Apollo Rd PO Box 248 Plymouth Meeting PA 19462; Tel: (215)825-9200; Toll-free: (800)323-7114; TWX: (510)660-8637; IE Robinson pres; RC Rehborn mktg dir; JF Lanza sls mgr; FSCM 12400; 80 emp; 8 eng; $D

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/78751 .....(512)459-1297
TX Houston: Logic One Sls, Dept G
10101 SW Frwy #416
/77074 .....(713)981-0233
TX Richardson: Logic One Sls, Dept G
200 E Spring Valley Rd Ste A
/75081 .....(214)234-0765
UT Salt Lake City: The Lindberg Co, Dept G
3760 S Highland Dr Suite 258
/84106 .....(801)277-2643
WA Bellevue: Northwest Mktg, Dept G
12835 Bel-Red Rd 330N
/98005 .....(206)455-5846
WI Waukesha: Technology Sls Inc, Dept G
21001 W Watertown Rd
/53186 .....(414)786-5015

Local Distributors
AZ Tempe: Anthem Elec, Dept G
1727 E Weber Dr /85281 .....(602)244-0900
CA Anaheim: Deco Elecs, Dept G
4055 E La Palma Suite G
/92807 .....(714)630-8252
CA Chatsworth: Anthem Elec, Dept G
20640 Bahamas St /91311 . . . (213)700-1000
CA E Irvine: Anthem Elecs, Dept G
1 Oldfield Dr /92680 ..... (714)768-4444
CA Manhattan Beach: Prime Electro Prods Co, Dept G
1811 Manhattan Beach Blv
/90266 .....(213)379-3642
CA Sacramento: Anthem Elecs, Dept G
4700 N Gate Blvd /95834 . . . (916)922-6800
CA San Diego: Anthem Elec, Dept G
9369 Carroll Park Dr /92121 . .(619)453-9005
CA San Diego: Deco Elecs, Dept G
9965 Business Pk Av #B
/92131 .....(619)693-1595
CA San Jose: Anthem Elecs, Dept G
1040 E Brokaw Rd /95131 . . . (408)282-1574

CO Englewood: Anthem Elec, Dept G
373 Inverress Dr S Suite 204
/80112 .....(303)790-4500
IN Indianapolis: Mar Elecs, Dept G
5367 W 86th St /46268 .....(317)875-4510
MA Andover: R2 Elecs, Dept G
Millstream Indl Pk /01810 .....(617)470-3777
MD Columbia: General Radio Supply, Dept G
6926 C Oakland Hills Rd
/21045 .....(301)997-6337
NJ Camden: Gen Radio Supply Co, Dept G
600 Penn St /08102 ..... (609)964-8383
OR Lake Oswego: Anthem Elec, Dept G
15812 SW Upper Boones Ferry Rd
/97034 .....(503)684-2661
UT Salt Lake City: Anthem Elec, Dept G
1615 West 2200 S Ste ""A"
/84119 .....(801)973-8555
WA Redmond: Anthem Elec, Dept G
5020 148th Av NE, /98052 ...(206)881-0850

SAS SYS INC, Dept G, 5170 Buford Hwy Norcross GA 30071; Tel: (404)448-4190; TM Turner pres; 8 emp; 2 eng; $C

SATORI ELECTRIC (AMERICA) INC.

SATORI ELECTRIC (AMERICA) INC, Dept G, 23717 Hawthorne Blv Ste 201 Torrance CA 90505; Tel: (213)378-9478; Fax: (213)375-8565 NEC System III-T; T Ise pres; K Yoshikawa vp mktg; 10 emp; $E ..... Vol 2/365

Sales Offices and Representatives
AZ Scottsdale: Elect Technical Sls, Dept G
4120 N 70th St Ste 222
/85251 .....(602)941-9137
CA Irvine: Centaur Corp, Dept G
18006 Skypark Ste 106
/92714 .....(714)261-2123
CA San Diego: Centaur Corp, Dept G
9420 Farnham St Ste 201A
/92123 .....(619)278-4950
CA Santa Clara: Nova-Tronix, Dept G
4701 Patrick Henry Dr Bldg 24
/95050 .....(408)727-9530
CA Woodland Hills: Centaur Corp, Dept G
20720 Ventura Blv Ste 280
/91364 .....(818)704-1655
CO Littleton: ECS, Dept G
141 W Davies Ave #100
/80120 .....(303)797-2772
OR Beaverton: Venture Elecs, Dept G
7689 SW Cirrus Dr Suite 32
/97005 .....(503)626-7418
UT Salt Lake City: QCS, Dept G
220 E 3900 S, /84107 .....(801)268-8000
WA Bellevue: Venture Elecs, Dept G
12503 Bellevue Redmond Rd Suite 200
/98005 .....(206)454-4594

Local Distributors
AZ Tempe: Shelley Elect, Dept G
549 S 48th St #104 /85281 .(602)894-2058
CA Chatsworth: Shelley Elect, Dept G
9314 Eaton Av /91311 ..... (818)998-3333
CA San Diego: Shelley Elect, Dept G
4040 Sorrento Valley Blv
/92121 .....(619)453-7133
CA San Jose: Cypress Elecs, Dept G
2586 Seaboard Av /95131 ....(408)435-8400
CA San Jose: Shelley-Ragon Inc, Dept G
1466 Seareel Ln /95131
CO Boulder: Shelley Elect, Dept G
1898 Flatiron Ct /80301 .....(303)442-2718
CO Wheatridge: Cypress Elect, Dept G
12441 W 49th Ave /80033 ...(303)431-2622
FL Tampa: Shelley Elect, Dept G
6708 Benjamin Rd Ste 700
/33614 .....(813)884-0946
NY Bohemia Long Island: Shelley Elect, Dept G
1450 Church St /11716 ..... (516)567-7751
OR Beaverton: Shelley-Ragon Inc, Dept G
8219 SW Cirrus /97005 ..... (503)641-1691
TX Dallas: Cypress Elecs, Dept G
2156 W Northwest Hwy 304
/75220 .....(214)869-1435
WA Seattle: Shelley-Ragon Inc, Dept G
919 SW 150th /98166 ..... (206)241-1980

SAUERESIEN CEMENTS CO, Dept G, 160 Gamma Dr Pittsburgh PA 15238; Tel: (412)963-0303; Telex: 5106009895; PF Sauereisen pres; W Sauereisen vp mktg; PE Connell vp sls; 35 emp; 3 eng

SAUNDERS & ASSOCS INC, Dept G, 7440 E Karen Dr Scottsdale AZ 85260; Tel: (602)991-9250; TWX: (910)950-0087; Fax: (602)991-9400 EXXOM QWIP; JL Saunders pres; DC Frei vp mktg; 35 emp; 7 eng; $D

Sales Offices and Representatives
MA Boston: Boston Elecs, Dept G
72 Kent St /02146 ..... (617)566-3821

SAVIN CORP, MLI—See MLI, SAVIN CORP

SAVOY ELECS INC, Dept G, 1175 NE 24th St Fort Lauderdale FL 33305; Tel: (305)563-1333; Toll-free: (800)327-1282; TWX: (510)955-9766; Cable: SAVOYLAUD; Fax: (305)563-1336 Burroughs Dex 1100; OE Lussier pres; JJ Felcyn exec vp; J Harris sls mgr; 55 emp; 3 eng; $D

SAWTEK INCORPORATED

SAWTEK INC, Dept G, PO Box 18000 Orlando FL 32860; Tel: (305)886-8860; Telex: 514083; TWX: (810)862-0835; Cable: SAWTEK APKA CI; SP Miller pres; RM Hays vp mktg; IW Brown vp sls; FSCM 58068; 145 emp; 35 eng; $ D ..... Vol 2/1054

Sales Offices and Representatives
AL Huntsville: L&D Inc, Dept G
555 Sparkman Dr Suite 1616
/35805 .....(205)837-1469
AZ Scottsdale: Faser Tech Sls, Dept G
6631 E Caballo Dr /85253 ....(602)948-4404
CA Los Altos: Cain-White & Co, Dept G
105 Fremont Av /94022 .....(415)948-6533
CA Northridge: RL Assoc, Dept G
PO Box 525 /91328 .....(818)782-7826
FL Maitland: Ellis & Assoc, Dept G
PO Box 1261 /32751 ..... (305)645-1101
GA Atlanta: L & D Inc, Dept G
11 Dunwoody Pk Ste 107
/30338 .....(404)395-7079
IA Cedar Rapids: Barnes-Midwest Sls, Dept G
PO Box 1114 /52406 ..... (319)393-9790
IL Palatine: R-Tek, Dept G
645 First Bank Dr /60067 .... (312)991-4404
IN Ft Wayne: R-Tek, Dept G
6752 Covington Creek Trail
/46804 .....(219)432-8783
KS Overland Pk: Barnes-Midwest Sls, Dept G
PO Box 12151 /66212 ..... (913)469-9688
MA Wakefield: Callahan & Tremblay Inc, Dept G
343 R Salem Rd /01880 .....(617)246-3929
MD Burtonsville: Eastern Instrumentation, Dept G
3537 Spencerville Rd /20866 . (301)384-8500
NC Greensboro: L&D Inc, Dept G
PO Box 8925 /27410 ..... (919)292-3201
NC Raleigh: L & D Inc, Dept G
1001 Dresser Ct PO Box 58464
/27658 .....(919)876-5301
NH Merrimack: Callahan & Tremblay Inc, Dept G
7 Medallion Ctr /03054 .....(603)424-5700
NJ E Windsor: Micro-Lambda Inc, Dept G
897 US Hwy 130, /08520 .... (609)443-3113
NY Buffalo: Quality Components, Dept G
3343 Harlem Rd /14225 ..... (716)837-5430
NY Great Neck: Phase 4 Tech Reps, Dept G
277 Northern Blv Ste 302
/11021 .....(516)482-1790
NY Manlius: Quality Components Inc, Dept G
116 E Lafayette St /13104 ....(315)682-8885
TX Richardson: Vector Sls Co, Dept G
725 S Central Expwy Ste C-11
/75080 .....(214)234-4291

SAWYER RESEARCH PRODS INC, Dept G, 35400 Lakeland Blv Eastlake OH 44094; Tel: (216)951-8770; Telex: 6873105; Fax: (216)951-1480 RAPICOM 120; DP Larsen pres; GR Johnson vp mktg; JM Radwanski sls mgr; 75 emp; 4 eng; $E

SAXONBURG CERAMICS INC, Dept G, 100 Isabella St Saxonburg PA 16056; Tel: (412)352-1561; Toll-free: (800)245-1270; Fax: (412)352-3580 SHARP FO-2715; WR Golya pres; F South IV vp mktg; GM Straub Jr sls mgr; 130 emp; 6 eng; $D

SAXTON WIRE & CABLE, Dept G, 215 N Route 303 Congers NY 10920; Tel: (914)268-6846; Toll-free: (800)431-2774; Telex: 314378; C Chodash vp; V Gironda natl acct mgr; 100 emp; 5 eng; $E

SAYLOR ELECS INTL INC, Dept G, 1824 Calash Dr Carson City NV 89701; Tel: (702)883-4184; T Saylor pres; D Bates vp mktg; J Saylor sls mgr; FSCM 58551; 7 emp; 3 eng; $C

SBE INC, Dept G, 2400 Bisso Ln Concord CA 94520; Tel: (415)680-7722; Toll-free: (800)221-6458; TWX: (910)366-2116; T Andersen ceo; T Boures sls eng; 50 emp; 15 eng; $D

SCALA ELEC CORP, Dept G, PO Box 4580 Medford OR 97501; Tel: (503)779-6500; Telex: 151681; E Feinstein vp/gm; D Fowler mktg mgr; FSCM 22007; 28 emp; 3 eng; $D

SCANBE DIV, ZERO CORP, Dept G, 3445 Fletcher Av El Monte CA 91731; Tel: (818)579-2300; Toll-free: (800)227-0557; TWX: (910) 587-3437; Fax: (818)444-3953 Rapidcom 120; R Bolton pres; R Felker mktg vp; 150 emp; 15 eng; $E

SCANDEX INC, Dept G, 517 Commonwealth Ave Newton MA 02159; Tel: (617)964-3221; M Emilsson gen mgr; $A

SCAN-GRAPHICS INC, Dept G, 700 Abbott Dr Broomall PA 19008; Tel: (215)328-1040; Telex: 834-722; A Trolio pres; L Krueger vp mktg & sls; 45 emp; 4 eng; $D

SCANIVALVE CORP, Dept G, 10222 San Diego Mission Rd San Diego CA 92108; Tel: (619)283-5851; Telex: 695023; JC Pemberton pres; J Pemberton vp mktg; L Harris sls & mktg mgr; 90 emp; 10 eng

SCANNING DEVICES, Dept G, 108 Elm St Waltham MA 02154; Tel: (617)891-8991; L Goldenberg pres; 10 emp; $C

SCANNING ELECTRON ANALYSIS LABS INC, Dept G, 5301 Beethoven St Los Angeles CA 90066; Tel: (213)306-4200; Telex: 756632; Fax: (213)822-1978; AD Packler pres; J Sweet vp mktg; FSCM 7X174; 45 emp; 17 eng; $D

SCHAEVITZ ENGRG, Dept G, US Rte 130 & Union Av Pennsauken NJ 08110; Tel: (609)662-8000; TWX: (710)892-0714; Cable: SCHAEVITZ; L Bondy pres; F Pisaro vp mktg; FSCM 93190; 350 emp; 30 eng; $E

SCHAFFNER EMC INC (COMPONENTS), SUB OF SCHAFFNER ELEC AG, Dept G, 825 Lehigh Av Union NJ 07083; Tel: (201)851-0644; Toll-free: (800)367-5566; Telex: 6853444; 12 emp; 4 eng; $D

SCHAFFNER EMC INC (INSTRUMENTS), SUB OF SCHAFFNER ELEKTRONIC AG, Dept G, 825 Lehigh Av Union NJ 07083; Tel: (201)851-0644; Toll-free: (800)367-5566; Telex: 6853444; TW Rowan pres; AA Chiaravallo prod mgr; C Applegate natl sls mgr; 20 emp; 4 eng; $D

SCHAUER MFG CORP, Dept G, 4500 Alpine Av Cincinnati OH 45242; Tel: (513)791-3030; Telex: 21-4576; PJ Nord PhD pres; A Groenewold vp mktg; D Shaw sls mgr; FSCM 81071; 230 emp; 4 eng; $E

SCHENCK TREBEL CORP, Dept G, 535B Acorn St Deer Park NY 11729; Tel: (516)242-4010; Telex: 6852106; Cable: SCHENCO; Fax: (516)242-5077 NEC NEFAX BIT 1; N Vetsch pres; F Schuppenies vp, dom sls; 135 emp; 25 eng; $E

SCHNEIDER INSTRUMENT CO, Dept G, 8115 Camargo Rd Cincinnati OH 45243; Tel: (513)561-6803; CA Schneider pres; 12 emp; 4 eng; $C

SCHOTT AMERICA, Dept G, 3 Odell Plaza Yonkers NY 10701; Tel: (914)968-8900; Telex: ITT 429477 (Schtam); Fax: (914)968-4422; H Moeller pres; 35 emp; 2 eng; $G

SCHOTT CORP, Dept G, 1000 Parker Lk Rd Wayzata MN 55391; Tel: (612)475-1173; TWX: (910)576-2964; OW Schott pres; A Schmitt sls mgr; FSCM 80023; 300 emp; 6 eng; $E

SCHOTT GLASS TECHNOLOGIES INC, Dept G, 400 York Av Duryea PA 18642; Tel: (717)457-7485; TWX: (510)671-4535; Fax: (717)457-6960 Xerox; FE Herkt pres; K Kohnken dir of mktg & sls; D Dougherty mgr optical sls; 600 emp; 30 eng; $F

Sales Offices and Representatives
CA Fullerton: RN Chamberlain, Dept G
1400 N Harbor Blv .....(714)871-0800

SCHRACK NORTH AMERICA INC, Dept G, 3 Westchester Plaza Elmsford NY 10523; Tel: (914)592-1305; Toll-free: (800)722-0049; Telex: 646149; Fax: (914)592-1728 SHARP FO-2715; JW Lemmon vp mktg; Z Zager sls mgr; 8 emp; 1 eng; $D

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SCHURTER INC, Dept G, 1016 Clegg Ct Petaluma CA 94952; Tel: (707)778-6311; Telex: 176-084; Fax: (707)778-6401 3M EMT 9145; BH Schurter pres; B Schurter sls mgr; FSCM 61935; 12 emp; 1 eng; $D

Sales Offices and Representatives
AL Athens: Effective Mktg Force, Dept G Rte 11/Box 474 /35611 .....(205)233-2947
AZ Scottsdale: Electronics Technical Sls, Dept G 4120 N 70th St /85251 .....(602)941-9137
CA Fullerton: GRU Assoc, Dept G 1105 E Commonwealth Av /92631 .....(714)738-0903
CA Moraga: Ruppert Sls & Engrg, Dept G 1144 Larch Av /94556 .....(415)376-8040
CA San Jose: Ruppert Sls & Engrg, Dept G 812 S Seventh St /95112 .....(408)998-8717
CO Lakewood: Cristee-Meade Co, Dept G 2650 Youngfield St /80215 ... (303)232-0287
FL Pompano Beach: IMR Inc, Dept G 2061 SE 17th St .....(305)942-2449
GA Lawrenceville: Effective Mktg Force, Dept G 1173 Lake Hill Dr NW, /30245 (404)925-2060
GA Lithia Springs: Effective Mktg Force, Dept G 793 Sinyard Rd /30057 .....(404)948-6023
IL Arlington Hts: MJ Peterson & Assoc Ltd, Dept G 3227 N Frontage Rd Ste 2708 /60004 .....(312)577-8200
IN Carmel: Newton & Assocs, Dept G 10784 Downing St /46032 ....(317)848-2016
KS Shawnee: Lowell-Kangas & Assocs, Dept G 5819 Neiman Rd /66203 ..... (913)631-3515
MN Minnetonka: F Anthony Mktg, Dept G 5324 Westmill Rd /55345.... (612)934-0773
MO St Louis: Lowell-Kangas & Assocs, Dept G 12015 Manchester /63131 ... (314)821-4050
MS Jackson: Doby Assocs, Dept G PO Box 16276 /39236 ..... (601)981-1138
NC Lillington: Effective Mktg Force, Dept G PO Box 429 /27546 .....(919)893-9650
NH Nashua: Bell Controls Inc, Dept G 155 Main Dunstable Rd Ste 155 /03060 .....(603)882-6984
NJ Ho-Ho-Kus: DJ Fisher Co inc, Dept G 50 Franklin Tpke /07423 .....(201)652-0090
NJ Medford: Champion Elec Sls, Dept G The Lexington Bldg PO Box 401 /08055 .....(609)983-0932
NY Fairport: TAC Sls Inc, Dept G 260 Village Landing /14450 ...(716)425-1070
OH Beachwood: ESI, Dept G 24100 Chagrin Blv /44122 ... (216)831-9555
OR Portland: Dussault & Assoc, Dept G 900 NW Joy Av /97229 .....(503)641-8540
WA Seattle: Dussault & Assoc, Dept G 1414 Dexter Ave N, ... (206)281-4025

Local Distributors
CA Chatsworth: Fuses Unlimited, Dept G 9300 Mason Ave /91311 ..... (818)882-1515
CA Livermore: Fusecom Inc, Dept G 393 Earhart Way /94550 ..... (415)449-1313
CA San Jose: Quail Elecs, Dept G 812 S Seventh St /95112 .....(408)995-0812
CA San Jose: Dansco Component Sls Inc, Dept G 1590 Oakland Rd Ste B106 /95131 .....(408)292-9740
CA Sunnyvale: Target Elecs Inc, Dept G 1241 Old Mtn View-Alviso Rd /94089-2223 .....(408)734-5611
IL Elk Grove Village: Nu-Way Elec Dist, Dept G 1040 Pauly Dr /60007 ..... (312)437-7120
MA Wilmington: JV Elecs, Dept G 155 West St /01887 ..... (617)273-4300
MD Rockville: FIC Corp, Dept G PO Box 2046 12216 Parklawn Dr /20852 .....(800)638-6594
OH Strongsville: Fuse World, Dept G 13477 Prospect Rd /44136 ...(216)238-1330
OR Lake Oswego: Moore Elecs Inc, Dept G 15824 SW UpperBoones Ferry Rd /97034 .....(503)684-3100
TX Dallas: Fuses Inc, Dept G 11010 Switzer Av Ste 101 /75238 .....(214)341-6407
WA Redmond: Fusecom Inc, Dept G 14864 N E 95th St /98052 ...(206)881-2442

SCHWAB-KOPLIN ASSOCS INC, Dept G, 1768 SE Clearmont St Port St Lucie FL 33452; Tel: (305)878-7014; PP Schwab pres; FSCM 640639401; 6 emp; 3 eng; $B

SCHWARZKOPF DEV CORP, Dept G, 140 Lowland St Holliston MA 01746; Tel: (617)429-6801; Telex: 94-8467; Fax: (617)429-1029 Burroughs; AP Chester vp mktg; 25 emp; 3 eng; $E

SCIENCE ACCESSORIES CORP, Dept G, 970 Kings Hwy W, Southport CT 06490; Tel: (203)255-1526; Telex: 964300 SAC SPRT; SJ Sindeband pres; HA Cleveland sls mgr; 38 emp; 4 eng; $D

Sales Offices and Representatives
CA Sunnyvale: Elec Mktg Specialist, Dept G 599 N Mathilda Ave Suite 140 /94086 .....(408)245-9291
CO Boulder: T Savage & Assoc, Dept G 2885 E Aurora Ave Suite 24 /80303 .....(303)494-7466
IL Wheeling: Datagraf Inc, Dept G PO Box 1446 /60090 ..... (312)520-1223
MA Needham: JJ Wild, Dept G 163 Reservoir St /02194 ..... (617)449-5600
MO St Louis: Boyce Scientific, Dept G 2726 S Brentwood Blv /63144 (314)961-8235
NC Charlotte: JL Highsmith, Dept G 9801 Southern Pine Blv /28210 .....(704)527-2382
NY Rochester: Tae Rep Inc, Dept G 320 N Washington St /14625 . (716)986-8710
WA Bellevue: Marra Assoc, Dept G 1739 172 2nd Pl NE, /98008 .(206)641-3535

SCIENCE APPLIC INTL CORP—See SAI TECHNOLOGY CO, DIV OF SCIENCE APPLIC INTL CORP

SCIENCE/ELECS INC, Dept G, 1224-26 McCook Ave Dayton OH 45404; Tel: (513)228-6011; Toll-free: (800)543-9930; Telex: 288-004; Fax: (513)228-3353 Pitney Bowes; EE Pohl pres; TR Morton vp mktg; J Tanksley sls mgr; 15 emp; 6 eng; $D

SCIENCE PUMP CORP, Dept G, 1431 Ferry Av Camden NJ 08104; Tel: (609)963-7955; Toll-free: (800)222-0317; S Schwartz pres; FM Foran vp sls; 35 emp; 2 eng; $D

SCIENTECH INC, Dept G, 5649 Arapahoe Av Boulder CO 80303; Tel: (303)444-1361; Toll-free: (800)525-0522; TWX: (910)940-0994; T O'Rourke pres; JR Holman vp mktg; 75 emp; 8 eng; $D

Sales Offices and Representatives
CA Hayward: Liaison Inc, Dept G 3401 Investment Blv Ste 203 /94545 .....(415)783-1131
CA San Jose: Scientific Spectrum Inc, Dept G 1150 S Bascom Av Ste 7 /95128 .....(408)289-9733
CO Littleton: SCT Sls Inc, Dept G 2305 E Arapahoe Rd Suite 115 /80122 .....(303)730-0084
GA Atlanta: Schoonover Inc, Dept G 8046 Roswell Rd Ste 201 /30338 .....(404)396-8877
IL Des Plaines: Byron Ellis Assoc, Dept G 650 First Av /60016 ..... (312)298-7626
MD Silver Springs: Soc Assoc, Dept G 1751 Elton Rd Ste 109 /20903 .....(301)439-3200
NJ Oakland: Non-Linear Devices, Dept G 126 Andrew Av /07236 .....(201)337-0666
OH Berea: Obtec Assoc Inc, Dept G 149 Jaquelin Dr /44017 ..... (216)243-7080

SCIENTIFIC ALLOYS INC, Dept G, 1275 Bloomfield Av Fairfield NJ 07006; Tel: (201)575-4070; 23 emp; 3 eng; $D

SCIENTIFIC-ATLANTA INC, OPTIMA—See OPTIMA, SCIENTIFIC-ATLANTA INC

SCIENTIFIC-ATLANTA INC, SPECTRAL DYNAMICS DIV, Dept G, 4255 Ruffin Rd San Diego CA 92123; Tel: (619)268-7100; TWX: (910)335-2022; W Brown gen mgr; B Saunders mktg mgr; $F

SCIENTIFIC COLUMBUS INC, ESTERLINE CORP, Dept G, 1900 Arlingate Ln Columbus OH 43228; Tel: (614)274-0400; Telex: 245-426; M Fadl pres; D Yore vp sls; DM Yore sls mgr

SCIENTIFIC COMS INC, Dept G, 2908 National Dr Garland TX 75041; Tel: (214)840-4900; TWX: (910)860-5172; JL Halpain pres; R Crawford vp mktg; FSCM 17903; 225 emp; 35 eng; $E

SCIENTIFIC DEVELOPMENT TECHNOLOGIES INC, Dept G, 801 E Ogden Av #1083 Naperville IL 60566; Tel: (312)355-7331; CS Borso pres; D Mundrawala vp mktg; 10 emp; 6 eng; $C

SCIENTIFIC ENTPRS INC, Dept G, 2801 Indl Ln PO Box 1295 Broomfield CO 80020; Tel: (303)469-7801; Telex: 45-4331; RE Bolasny pres; SD Stanford sls mgr; 20 emp; 3 eng; $C

SCIENTIFIC GAS PRODS, PART OF ASHLAND CHEMICAL CO, Dept G, 2330 Hamilton Blv, South Plainfield NJ 07080; Tel: (201)754-7700; Telex: 844-552 56PINCSPRD; M Horvath sls mgr; $E

Sales Offices and Representatives
CA Fremont: Scientific Gas Prods/Ashland, Dept G /94560 .....(415)659-0162
CO Longmont: Scientific Gas Prods/Ashland, Dept G /80501 .....(303)442-4700
IL Chicago: Scientific Gas Prods/Ashland, Dept G ..... (312)774-1782
LA Baton Rouge: Scientific Gas Prods/Ashland, Dept G /70895 .....(504)387-1647
MA Wakefield: Scientific Gas Prods/Ashland, Dept G /01880 .....(617)245-8707
NJ S Plainfield: Scientific Gas Prods/Ashland, Dept G ..... (201)754-7700
OH Columbus: Scientific Gas Prods/Ashland, Dept G ..... (614)890-3645
TX Pasadena: Scientific Gas Prods/Ashland, Dept G /77504 .....(713)947-2222

SCIENTIFIC INSTRUMENTS INC, Dept G, 1101 25th St, West Palm Beach FL 33407; Tel: (305)659-5885; Telex: 51-3474; JP Hoey pres; BJ Daly vp sls; FSCM 22227; 35 emp; 5 eng; $D

SCIENTIFIC LEASING INC, Dept G, 292 Colt Hwy Farmington CT 06032; Tel: (203)677-8700; Toll-free: (800)243-9863; WB Tanner pres; VT Jazwinski sr vp gen mgr leasing svcs div; MD Weiss vp & natl sls mgr; 100 emp; 8 eng; $F

SCIENTIFIC MEASUREMENTS, Dept G, 1319 Dobson Evanston IL 60202; Tel: (312)864-9295; G Comiskey pres; A Comiskey sls mgr; 10 emp; 2 eng; $A

SCIENTIFIC RADIO SYS INC, Dept G, 367 Orchard St Rochester NY 14606; Tel: (716)458-3733; Telex: 978-368 Sirad Roc; Cable: SIRAD, ROCHESTER, N. Y.; MS Stiles pres; N Garman vp mktg; R Phillips sls mgr; 100 emp; 6 eng; $D

SCIENTIFIC TECHNOLOGY INC, Dept G, 1201 San Antonio Rd Mountain View CA 94043; Tel: (415)965-0910; Toll-free: (800)221-7060; Telex: 34-5506 STI MNTV; Fax: (415)967-3753 Rapicom 120; AR Lazzara pres; JA Lazzara sls mgr; FSCM 52972; $D

SCITEQ ELECS, 7380 Clairemont Mesa Blvd San Diego CA 92111; Tel: (619)292-0500; Telex: 882008(Scitequd); H Eisenson pres; 12 emp; 3 eng; $D

SCM METAL PRODUCTS, SCM CORP, Dept G, 1468 W 9 St Cleveland OH 44113; Tel: (216)344-8800; Telex: 196-072; Cable: SCM METAL PRDS; WH Breymaier vp gen mgr; EP Weber industry mgr; $F

Sales Offices and Representatives
CA Commerce: 5900 S Eastern Av /90040 ... (213)721-4071
IN Indianapolis: Hoster & Sieloff Assoc, Dept G PO Box 40055 /46240 ..... (317)842-3700
MI Dearborn: Firth Assoc Inc, Dept G 3640 Eastham Av /48120 .... (313)271-8834
NY Brentwood: Assemblyonics Inc, Dept G PO Box 43 637 Motor Pkwy /11717 .....(516)231-4440
NY Pittsford: CHP Sls Corp, Dept G PO Box 118 /14534 .....(716)381-2900

SCOPE INC, Dept G, 1860 Michael Faraday Dr Reston VA 22090; Tel: (703)471-5600; Toll-free: (800)336-0155; TWX: (710)833-1178; Fax: (703)471-1715 XEROX 400; ER Olson pres; Dr C Kelly vp mktg; DA Bess dir indus sys; FSCM 3573; 250 emp; 45 eng; $E

SCOT INC, Dept G, 2525 Curtiss St Downers Grove IL 60515; Tel: (312)969-0620; TWX: (910)695-3913; Fax: (312)969-4719 PANAFAX MV 1200; RL Olson pres; A Khant vp mktg; FSCM 93455; 149 emp; 25 eng; $E

Sales Offices and Representatives
AZ Tempe: Gassner & Clark, Dept G 1865 E 3rd St /85281 ..... (602)968-9037
IA Hiawatha: Gassner & Clark, Dept G PO Box 10 /52233 .....(319)393-5763

SCOTT AVIATION, FIGGIE INTL INC, Dept G, 225 Erie St Lancaster NY 14086; Tel: (716)683-5100; Telex: 91-394; AH Light Jr pres; LC Bailey vp mktg; A Perry sls mgr; 650 emp; 30 eng; $E

SCOTT ENGRG CO, Dept G, 430 N 9th St Olean NY 14760; Tel: (716)372-5690; GE Scott Jr pres; C Goodwin asst to chief eng; 10 emp; 1 eng; $C

SCOTT ENVIRONMENTAL TECHNOLOGY INC, SPECIALTY GAS DIV/ENVIRONMENTAL SVCS, Dept G, Route 611 Plumsteadville PA 18949; Tel: (215)766-8861; TWX: (510)665-9344; Cable: Scott RES PA; Fax: (215)766-8861X29 QWIP SYS; JF Merz Jr pres; LE Scott vp; 150 emp; 20 eng; $E

Sales Offices and Representatives
CA San Bernardino: Scott Specialty Gases, Dept G 2600 Cajon Blv /92411 .....(714)887-2571
MI Troy: Scott Specialty Gases, Dept G 1290 Combermere St /48084 . (313)589-2950
PA Plumsteadville: Scott Specialty Gases, Dept G Rte 611 /18949 ..... (215)766-8861
TX Houston: Scott Specialty Gases, Dept G 3714 Lapas Dr /77023 .....(713)644-4820

SCOTT & FETZER, ADALET-PLM DIV—See ADALET-PLM DIV, SCOTT & FETZER

SCOTT FETZER CO, NORTHLAND—See NORTHLAND, SCOTT FETZER CO

SCOTT INSTRUMENT LABS, AMERICAN ELECTROMEDICS CORP, Dept G, 13 Sagamore Park Rd Hudson NH 03051; Tel: (603)880-6300; Toll-free: (800)343-0683; Telex: 953-035; PC Nagle, PhD pres; LC DeBernardo dir sls/mktg; 40 emp; 7 eng; $D

SCOTT MOTORS INC, Dept G, 1117 LaVelle Rd Alamogordo NM 88310; Tel: (505)437-0021; TWX: (910)988-1562; HC Scott pres; P Bond sls/mktg mgr; 75 emp; 3 eng; $D

SCOTTY ENTPRS, Dept G, R3 Box 645 Ketal Ave Williamstown NJ 08094; Tel: (609)728-9438; MA Scott pres; TL Wright vp mktg; 2 emp; $A

SCOVILL INC, NUTONE INC—See NUTONE INC, SCOVILL INC

SCRIPTA MACHINE TOOL CORP, Dept G, 24 Kulick Rd Fairfield NJ 07006; Tel: (201)575-1950; Telex: 642 753; Cable: SCRIPA FAIRFIELD; D Christopher gen mgr; $D

S-CUBED, A DIV OF MAXWELL LABS, Dept G, Box 1620 La Jolla CA 92038; Tel: (619)453-0060; TWX: (910)337-1253; Cable: S-CUBED LJ; Fax: (619)755-0474 Rapidcom; DR Grine div mgr; 230 emp; 20 eng; $E

SEACOR INC, Dept G, Box 541 123 Woodland Av Westwood NJ 07675; Tel: (201)666-5600; Telex: 135354; Fax: (201)664-8544; SJ Birenbaum pres; E Birenbaum sls mgr; 35 emp; 4 eng; $D

Sales Offices and Representatives
AL Huntsville: Cartwright & Bean, Dept G 555 Sparkman Dr Suite 800 /35816-3423 .....(205)830-1540
CA Santa Clara: Nelson Elecs Sls, Dept G 3080 Olcott St Suite 120D ....(408)980-1950
FL Deer Field Beach: Cartwright & Bean, Dept G 324 S Military Trail /33442 ... (305)429-3400
FL Orlando: Cartwright & Bean, Dept G 200 E Marks St /32803 ..... (305)422-4531
GA Atlanta: Cartwright & Bean, Dept G 3198 Cains Hills Pl NW, /30305 .....(404)233-2939
IL Rolling Meadows: Heartland Technical Mktg Inc, Dept G 3315 W Algongiun Rd /60008 .(312)577-9222
LA Covington: Cartwright & Bean, Dept G 321-A N Florida /70433 ..... (804)982-1780
MA Sudbury: KSA of New England, Dept G 111 Boston Rd /01772 .....(617)443-5881
MN Woodbury: Advanced Component Technology Inc, Dept G 6117 Oakwood Rd /55125 ....(612)738-3332
MS Jackson: Cartwright & Bean, Dept G 5166 Keele Suite 102 /39206 .(601)981-1170
NC Charlotte: Cartwright & Bean, Dept G 1165 Commercial Ave /28205 .(704)377-5673
NC Raleigh: Cartwright & Bean, Dept G 3325 Executive Dr /27609 ....(919)876-4130
NJ Wayne: H Kagan Assoc, Dept G 18 Tilglam Rd /07470 .....(201)684-7682
NY Commack: Richman Sls Co, Dept G 24 Florida Av /11725 .....(516)543-5532
NY Rochester: Sweetco, Dept G 104 Round Creek Dr /14626 ..(716)225-2383
OH Dublin: Val-Skol Sls, Dept G 775 Hansgrove Ct /43017 .... (614)899-0174
PA King of Prussia: Freedman-Malta Assoc, Dept G 198 Allendale Rd /19406 ..... (215)279-5767
TN Knoxville: Cartwright & Bean, Dept G 8705 Unicorn Dr Suite B-120 /37923 .....(615)693-7450
TN Memphis: Cartwright & Bean, Dept G 560 S Cooper St /38104 .....(901)276-4442
WA Issaquah: Gompf Assoc, Dept G 17 N Walder Suite 201 /98027 .....(206)392-8898
WI Milwaukee: Heartland Technical Mktg Inc, Dept G 3846 W Wisconsin Ave ..... (414)931-0606

Local Distributors
CA San Jose: Caps Unlimited, Dept G 1461 Attebury Ln /95313 .....(408)946-7676
CA Santa Ana: Projections Unl, Dept G 1820 E Garry #116 /92705 ..(714)641-1472
FL Ft Lauderdale: NRC, Dept G 5549 Powerline Rd /33309 ... (305)772-4500
IL Elkgrove Village: OPS, Dept G 80 Lively Blvd /60007 ..... (312)640-7755
MA Burlington: TLC, Dept G 12 Blanchard Rd /01803 .....(617)273-0140
MN N Minneapolis: The Joel Co, Dept G 8836 7th Av, /55427 ..... (612)545-5669
NJ E Brunswick: Brothers Elec, Dept G 2 Claire Rd /08816 .....(201)238-2200
NY Farmingdale: SAI, Dept G 564 Smith St /11735 .....(516)293-2710
TX Ft Worth: C&W Supply, Dept G 6413 Midway Rd /76127 ..... (817)429-5924
WA Seattle: Vesco, Dept G 634 Industry Dr /98188 ..... (206)575-3607

SEA DATA CORP, Dept G, One Bridge St Newton MA 02158; Tel: (617)244-3216; Telex: 951107; Cable: SEADATA NEW; W Hill pres; M Linskey sls/mktg mgr; 35 emp; 7 eng; $D

SEA DATA CORP, BRIDGE COMPUTER CO—See BRIDGE COMPUTER CO, SEA DATA CORP

SEAGATE TECHNOLOGY, Dept G, 920 Disc Dr Scotts Valley CA 95066; Tel: (408)438-6550; Toll-free: (800)468-DISK; Telex: 176455 SEA GATESCBL; Fax: (408)438-0558; A Shugart ceo; B Martell vp sls; $G

SEA GRP, MICRO-LINK CORP—See MICRO-LINK CORP, SEA GRP

SEALANT EQPT & ENGRG INC, Dept G, 21000 Hubbell Oak Park MI 48237; Tel: (313)967-2111; Telex: 23-1195; CL Schultz pres; D Hickey mktg mgr; N Schultz sls mgr; 30 emp; 4 eng; $D

SEALECTRO CORP, Dept G, 40 Lindeman Dr Trumbull CT 06611; Tel: (203)372-4118; Telex: 71-425-501; TWX: (310)425-501; Fax: (203)372-6224; D Peoples vp of sls & mktg; T Lynn vp of sls eastern region; D Reed vp of sls western region; FSCM 98291; 800 emp; 60 eng; $F

Sales Offices and Representatives
AL Huntsville: Montgomery Mktg, Dept G 4922-B Cotton Row /35805 ...(205)830-0498
AZ Phoenix: J/R Engrg Sls, Dept G PO Box 15270/3020N 44th St /85018 .....(602)956-4670
CA Carisbad: Addem Elecs, Dept G 1015 Chestnut Ave Suite D3 /92008 .....(619)729-9216
CA Manhattan Beach: Sealectro Corp, Dept G 1050 Duncan Ave Suite L /90266 .....(213)318-3326
CA Mt View: Sealectro Corp, Dept G 465A Fairchild Dr Ste 112 /94043 .....(415)965-1212
CO Denver: Spectrum Mktg Assoc Inc, Dept G 2211 W 27th Ave Suite 316 /80211 .....(303)480-9991
CT Milford: Todino Engrg Sls Inc, Dept G 132 New Haven Ave PO Box 402 /06440 .....(203)874-6643
FL Orlando: OEM Mktg Corp, Dept G 1221 Lee Rd /32810 .....(305)299-1000
GA Norcross: Montgomery Mktg Inc, Dept G 3000 Northwood Pkwy Suite 245 /30071 .....(404)447-6124
ID Boise: NR Schultz, Dept G PO Box 4545 /83704 ..... (208)377-8686
IL Itasca: LTD Tech Inc, Dept G 810 Arlington Hts Rd /60143 . (312)773-2900
KS Olathe: Advanced Tech Sls, Dept G 601 N Mur-Len Suite 8 /66062 .....(913)782-8702
MA Needham Heights: Todino Engrg Sls Inc, Dept G 50 Kearny Rd PO Box 201 /02194-2589 .....(617)444-7925
MD Rockville: Mechtronics Sls Inc, Dept G PO Box 1037-932 Hungerford Dr #5B /20850 .....(301)340-2130
MD St Louis: Advanced Tech Sls, Dept G 1810 Craig Rd Suite 125 /63146 .....(314)878-2921
MN Golden Valley: Tech Resources Inc, Dept G PO Box 27263-2000 Zealand Ave N, /55427 .....(612)546-6099
NC Cary: Montgomery Mktg, Dept G PO Box 520-1391 N. Harrison Ave /27511 .....(919)467-6319
NH Salem: Sls Engrg Co Inc, Dept G PO Box 863-153 Main St /03079 .....(603)893-5521
NJ Marlton: BGR Assoc Evesham Commons, Dept G 525 Rte 73/Suite 100 /08053 (609)983-1020
NY Mt Vernon: Friedman-Smith Elec Sls Inc, Dept G 519 S Fifth Ave /10550 ..... (914)664-4866
NY Pittsford: Noeth Honsinger Assoc, Dept G PO Box 305 /14534 .....(716)586-9002
NY Syracuse: IA Hotze Assoc, Dept G 112 DeWitt St /13203 .....(315)479-6641
WA Bellevue: NR Schultz Co, Dept G PO Box 159 /98009 .....(206)454-0300
WI Milwaukee: LTD Tech Inc, Dept G 10855 W Potter Rd /53226 ...(414)774-1000

Local Distributors
CA Glendale: RV Weatherford Co, Dept G 6921 San Fernando Rd /91201 .....(213)849-3451
CA San Jose: Bisco Inds, Dept G 2055 O'Toole Ave /95131 .... (408)946-8980
CA Sunnyvale: Acacia Sls, Dept G 1288 Hammerwood Ave /94086 .....(408)745-7200
IA Cedar Rapids: Deeco, Dept G 2500 16th Ave SW, /52406 ...(319)365-7551
IN South Bend: Genesis, Dept G 1915 N Bendix Dr /46628 .... (219)287-2911
KS Wichita: RSC/Radio Supply Co, Dept G 131 S Laura PO Box 1220 /67201 .....(316)267-5213
MD Gaithersburg: Pioneer Elec, Dept G 9100 Gaither Rd /20760 ..... (301)921-0660
MN Minneapolis: Industrial Components, Dept G 5000 W 78th St /55435 .....(612)831-2666
MO Kansas City: L Comp, Dept G 2211 Riverfront Dr /64110 ... (816)221-2400
NJ Kenilworth: Federated Purchaser Inc, Dept G 50 Lafayette Pl /07033 ..... (201)272-0505
NY Bohemia: Car-Lac Elecs, Dept G 75 Orville Dr /11716 ..... (516)567-4200
NY Buffalo: Summit Dist, Dept G 916 Main St /14202 .....(716)834-3450
NY Farmingdale: Milgray Elec, Dept G 77 Schmitt Blvd /11735 ..... (516)420-9800
NY Melville: Arrow, Dept G 25 Hub Dr /11747 ..... (516)391-1637
OH Columbus: McFadden Sls Co Inc, Dept G 2939 Donnylane Blvd /43220 . (614)761-3177
OH Dayton: Electroline, Dept G 118 So Terry St PO Box 1688 /45401 .....(513)461-9955
OH Solon: Repco Elecs, Dept G 6835 Cochran Rd /44139 .....(216)248-8900
OR Beaverton: NR Schultz Co, Dept G PO Box 156/13095 SW Henry Ave /97075 .....(503)643-1644
PA Philadelphia: Powell Elec, Dept G S Island Ave /19101 .....(215)365-1900
TX Dallas: Allied Comps Inc, Dept G 13771 N Central Expwy Suite 730 Keystone Pk /75243 .....(214)238-0408
TX Houston: Allied Comps Inc, Dept G 6100 Corp Dr Ste 160 /77036 .....(713)988-1600
TX Hurst: Allied Comps Inc, Dept G 231 Loop 820 NE Suite 102 /76053 .....(817)589-0456
TX Round Rock: Allied Comps Inc, Dept G 201 W Tyler St Suite D /78664 .....(512)244-1166
UT Ogden: Spectrum Mktg Assoc Inc, Dept G 4780 Panarama Dr /84403 ... (801)972-8552

SEALED AIR CORP, ENGINEERED PRODS DIV, Dept G, Old Sherman Tpke Danbury CT 06810; Tel: (203)792-2360; J Baker dir of mktg; $G

See listing under Sealed Air Corp, Packaging Products Div, for local sales offices.

SEALED AIR CORP, PACKAGING PRODS DIV, Dept G, 19-01 State Hwy 208 Fair Lawn NJ 07410; Tel: (201)797-4000; TJD Dunphy pres; P McEvoy dir of mktg; J Mix sls mgr; $G

Sales Offices and Representatives
CA Commerce: Sealed Air Corp, Dept G 2015 Saybrook Av /90040 ....(213)685-9666
CA Hayward: Sealed Air Corp, Dept G 3433 Arden Rd /94545 .....(415)887-8090
IL Hodgkins: Sealed Air Corp, Dept G 7110 Sante Fe Dr /60525 .... (312)352-8700
MA Holyoke: Sealed Air Corp, Dept G 2030 Lower Homestead Av /01040 .....(413)534-0231
MN St Paul: Cortec Div, Dept G 310 Chester St /55107 .....(612)224-5643
NC Conover: Sealed Air Corp, Dept G PO Box 608 /28613 .....(704)465-3053
NC Patterson: Cellu Prods Div, Dept G PO Box 98 River Rd /28661 ...(704)758-5151
NH Concord: Static Inc Div, Dept G 2 Industrial Pk Dr /03301 .....(603)228-0540
NJ Saddle Brook: Sealed Air Corp, Dept G Park 80 Plaza E, /07662 .....(201)791-7600
NJ Totowa: Sealed Air Corp, Dept G 30 W End Rd /07512 .....(201)785-4070
OH Sharonville: Sealed Air Corp, Dept G 2550 Commerce Blv /45241 ..(513)771-7770
TX Arlington: Sealed Air Corp, Dept G 3420 Dalworth St /76011 .....(817)640-1002

SEALED AIR CO, STATIC—See STATIC INC, A SEALED AIR CO

SEALED AIR CO/STATIC—See STATIC INC, A SEALED AIR CO

SEALED POWER CORP, PYLES DIV—See PYLES DIV, SEALED POWER CORP

SEAL-O-MATIC CORP, Dept G, 900 Passaic Av East Newark NJ 07029; Tel: (201)481-6500; Toll-free: (800)631-2072; Cable: SEAL-O-MATIC; S Ortner pres; L Chesin vp mktg; 60 emp; 2 eng; $D

SEALTRON INC, Dept G, 9705 Reading Rd Cincinnati OH 45215; Tel: (513)733-8400; J Dawson sls mgr; FSCM 97814; 140 emp; $D

SEASTROM MFG CO INC, Dept G, 701 Sonora Av Glendale CA 91201; Tel: (213)245-9121; TWX: (910)497-2271; WD Seastrom pres; B Seastrom sls mgr; FSCM 86928; 75 emp; 3 eng; $D

SEATECH CORP, Dept G, 985 NW 95 St Miami FL 33150; Tel: (305)693-1431; G Peroni pres; FSCM 50755; 3 emp; 1 eng; $A

SECO INDS, 2245 E 38th St Los Angeles CA 90058; Tel: (213)589-6131; Telex: 333345/JANTINTL; C De Heras ceo; J Druss dir of mktg; 70 emp; $D

SECOM GENERAL CORP, POTTER LIGHT DIV, Dept G, 2 N First St PO Drawer P Yanceyville NC 27379; Tel: (919)694-9301; Fax: (919)694-5420 NEC BIT-111; MD Emmett pres; FSCM 5R335; 19 emp; 4 eng; $D

SECON METALS CORP, SECON WIRE DIV, Dept G, Box 311 White Plains NY 10606; Tel: (914)949-4757; Telex: 229688; Fax: (914)949-4834 Canon Fax-520; E Cohn pres; F Kuhlwein sls mgr; 200 emp; 6 eng; $D

SECO/WARWICK CORP, Dept G, 345 Mercer St Meadville PA 16335; Tel: (814)724-1400; Telex: 199194(TRT); Fax: (814)724-1400X243 3M FMT 9145; JT Williams pres; P Huber vp mktg; 250 emp; 20 eng; $E

SECTOR MICROWAVE INDS INC, Dept G, 999 Grand Blv Deer Park NY 11729; Tel: (516)242-2300; TWX: (510)227-6075; VH Nelson pres; JI Philips vp mktg; 30 emp; 2 eng; $D

SECURITY ENGINEERED MACHINERY, Dept G, 5 Walkup Dr PO Box 507 Westboro MA 01581; Tel: (617)366-1488; Toll-free: (800)225-9293; Telex: 951648; Cable: SEMCO; LA Rosen pres; P Napoli sls mgr; 28 emp; 2 eng

SECURITY PLASTICS INC, Dept G, 14427 NW 60th Ave PO Box 4723 Miami Lakes, FL 33014-9990; Tel: (305)823-5440; Telex: 51-5587; NH Cohan pres; 400 emp; $F

SEDCO SYS INC, A RAYTHEON CO, Dept G, 65 Marcus Dr Melville NY 11747; Tel: (516)694-7440; TWX: (510)224-6462; DM Bottomley pres; B Sedlak mktg mgr; 1300 emp; 200 eng; $G

SEEGER FASTENING SYS GRP, WALDES TRUARC—See WALDES TRUARC INC, SEEGER FASTENING SYS GRP

SEEQ TECHNOLOGY INC, Dept G, 1849 Fortune Dr San Jose CA 95131; Tel: (408)942-1990; Telex: 296609; TWX: (910)338-2313; Fax: (408)946-6375 Burroughs; JD McCranie pres; 525 emp

EDWARD SEGAL INC, Dept G, 360 Reynolds Bridge Rd Thomaston CT 06787; Tel: (203)283-5821; Telex: 955422; E Segal pres; RV Garretson sls mgr; FSCM 05107; 35 emp; 4 eng; $D

SEIFERT ELECS, C/O EBM INDS INC, Dept G, 525 New Britain Av Unionville CT 06085; Tel: (203)674-1515; TWX: (710)423-8723; Fax: (203)674-8536 Omnifax G99; WA Roth vp; RS Sobolewski natl sls mgr; FSCM 62292; $G

SEIKO INSTRUMENTS

SEIKO INSTRUMENTS USA INC, SLS DIV, Dept G, 2990 W Lomita Blvd Torrance, CA 90505; Tel: (213)530-8777; TWX: (910)347-7307; Fax: (213)539-8621 Panafax; H Fukino pres; 160 emp; 6 eng; $G..... Vol 2/369,455,458

S&EI MFG, Dept G, PO Box 832 Northridge CA 91328; Tel: (818)349-4111; TWX: (910)493-1252; KP Ellenberger pres; JH Schlenker vp mktg; FSCM 24152; 65 emp; 2 eng; $D..... Vol 2/96,97

Sales Offices and Representatives
CA Sacramento: J Wayner Rep, Dept G 118 Milbrook Cir /95828..... (916)689-1281
CA San Diego: Qualtronics, Dept G.... (714)560-8955
FL : ElectroComp Assoc, Dept G..... (305)491-4141
IL Chicago: Ropek-Cahill, Dept G.....(312)631-0020
IN Ft Wayne: Berberich & Assoc, Dept G /44139.....(513)252-9981
KS Parker: SW Wollard Co, Dept G RR 1 Box 66A /66072.....(913)898-6552
MA Needham: TEC Sys, Dept G..... (617)834-4663
MI Detroit: Berberich & Assoc, Dept G /49509.....(313)624-2211
MO St Louis: Abrams & Assoc, Dept G 67 Ladue Estates /63141..... (314)569-0447
NJ Cherry Hill: Danco Corp, Dept G.. (609)424-5590
OH Dayton: Berberich & Assoc, Dept G /45459.....(513)433-0342
WA : Evergreen Mktg Grp, Dept G... (206)633-3160

SEISCOR TECHNOLOGIES INC, SWITCHCRAFT INC A RAYTHEON CO, Dept G, PO Box 470580 Tulsa OK 74147-0580; Tel: (918)252-1578; Toll-free: (800)331-4048; Telex: 796091; Cable: SEISCOR BKAW; Fax: (918)627-4014 Xerox Telecopier V; C Hussey gen mgr; K Ross mktg mgr; RL Stalling sls mgr; 400 emp; $E

SEKAI ELECS OF AMERICA INC, Dept G, 14700 E Firestone Blvd Ste 122 La Mirada CA 90638; Tel: (714)670-1854; Telex: 882756(SEKAI); Fax: (714)670-1855 RAPIFAX; M Sekine pres; L Klementowski vp mktg; FSCM 8V398; 5 emp; 3 eng; $D

SELA ELECS CO, Dept G, 545 W End Av New York NY 10024; Tel: (212)787-7925; Telex: 261-567 Sela; Cable: SELAPEX; A Kunody pres; SL Hart vp mktg; 7 emp; 2 eng; $C

SELCOM, SELECTIVE ELEC INC, Dept G, 1233 Chicago Rd Troy MI 48083; Tel: (313)583-6920; Telex: 469-573; Fax: (313)583-1746 NEFAX; DR Wiese pres; RK Svensson vp & gen mgr; 15 emp; 5 eng; $D

SELCO PRODS CO, Dept G, 7580 Stage Rd Buena Park CA 90621; Tel: (714)521-8673; Toll-free: (800)25-Selco; Telex: 655457; B Wilkinson pres; WJ Wilkinson vp mktg; 22 emp; 2 eng; $D

SELECTIVE ELEC INC, SELCOM—See SELCOM, SELECTIVE ELEC INC

SELECTRONS LTD, Dept G, 137 Mattatuck Hts Rd PO Box 115 Waterbury CT 06725-0115; Tel: (203)755-9900; Telex: Select 620846; TWX: (710)477-8210; Cable: SELECLIMIT; JP Pernoud vp sls; N Roberts natl sls mgr; 38 emp; 2 eng; $D

SELLSTROM MFG CO, Dept G, PO Box 355 Sellstrom Indl Pk Palatine IL 60078; Tel: (312)358-2000; Toll-free: (800)323-7402; Cable: GOGLE Palatine; BM Sellstrom pres; RD Considine vp mktg; 175 emp; 3 eng; $E

SEL-REX, OMI INTL CORP, Dept G, 75 River Rd Nutley NJ 07110; Tel: (201)667-5200; Telex: 133320; TWX: (710)989-1423; Cable: SELREX; L Price gen mgr; W Spicka vp mktg; 250 emp; 20 eng; $F

Sales Offices and Representatives
CA Orange: 231 Emerson Ave /92665.....(714)974-0800
IL Elmhurst: .....(312)832-9450
RI Cranston: 33 Freeway Dr .....(401)781-0700

SELSI COMP INC, Dept G, 40 Veterans Blvd Carlstadt NJ 07072; Tel: (201)935-0388; Telex: 211 095; Cable: SELSIOR; W Silbernagel pres; M Petrara sls mgr; 25 emp; $D

SELVEN G & ASSOC INC/ELECTRONIC TREND PRODS—See ELECTRONIC TREND PRODS, G SELVEN & ASSOC INC

SEM CO, Dept G, 714 Haddon Ave Collingswood NJ 08108; Tel: (609)854-4535; D Cohen pres; 30 emp; $C

SEMI-ALLOYS, Dept G, 888 S Columbus Av Mount Vernon NY 10550; Tel: (914)664-2800; Telex: 131632; Fax: (914)664-5354 SANYO; B Hunts pres; V Krsulich vp sls; R Seiler sls mgr; FSCM 3674; 550 emp; 18 eng; $F

Sales Offices and Representatives
AZ Tempe: R Rafnson, Dept G 4025 S McClintock Dr Ste 207 /85282.....(602)831-5488
CA El Toro: M Waks, Dept G 23861 El Toro Rd Suite 203 /92630.....(714)581-9990
CA Los Altos: D Curran, Dept G 5150 El Camino Real Suite B-11 /94022.....(415)964-5400
TX Dallas: J Wilczek, Dept G 6310 LBJ Frwy Suite 211 /75240.....(214)386-9787

SEMICOA, Dept G, 333 McCormick Av Costa Mesa CA 92626; Tel: (714)979-1900; Toll-free: (800)854-3188; Telex: 472 2055; TWX: (910)595-1961; MW Kalatsky pres; M Gregson vp mktg; FSCM 34156; 80 emp; 13 eng; $D

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SEMICONDUCTOR CIRCUITS INC, Dept G, 49 Range Rd Windham NH 03087; Tel: (603)893-2330; TWX: (710)366-0505; JJ Smetanka pres; J Muckenhoupt sls mgr; FSCM 27982; 300 emp; 10 eng; $E

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SEMICONDUCTOR MFG CORP, Dept G, 1275 Bloomfield Av Fairfield NJ 07006; Tel: (201)227-2434; RP Connelly pres; W Pian vp mktg; R Connelly sls mgr; 29 emp; $D

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SEMICONDUCTOR SPECIALISTS INC, Dept G, 195 Spangler Av Elmhurst IL 60126; Tel: (312)279-1005; TWX: (910)254-0169; PF Carroll pres; PJ Carroll vp mktg; 120 emp; 10 eng

SEMICONDUCTOR TECHNOLOGY INC, Dept G, PO Box 474 Stuart FL 33495; Tel: (305)283-4500; TWX: (510)953-7511; SG Aivazian pres; FG Seigel vp mktg; FSCM 50891; 45 emp; 8 eng; $D

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SENSITIVE RESEARCH INSTRUMENTS, Dept G, 25-27G Dock St Mount Vernon NY 10550; Tel: (914)699-9717; L Miller pres; FSCM 32590; 35 emp; 2 eng; $C ..... **Vol 2/538**

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IL Elgin: T Ligman, Dept G 535 Tollgate Rd Ste F /60120 . (312)888-8011
MA Chelmsford: D DiLillo, Dept G 2 Courthouse Ln /01824 . . . . . (617)458-9079
MD Columbia: J Welch, Dept G 10914 Little Sparrow Pl /21044 . . . . . (301)995-3614
MN Eagan: K Mansk, Dept G 4568 Horizon Cir /55122 . . . . . (612)452-9745
NJ Brielle: J Babich, Dept G Box 385 /08730 . . . . . (201)528-8420
NY Skaneateles: R Laskowski, Dept G 6 Goodspeed Pl /13152 . . . . . (315)685-7375
PA Girard: R Greer, Dept G 666 Pinetree Dr PO Box 124 . . (814)774-8002
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CA San Jose: Cypress Elec, Dept G 2586 Seaboard Av /95131 . . . . (800)538-5112
CO Wheatridge: Cypress Elec, Dept G 12441 W 49th St Suite 8 /80033 . . . . . (303)431-2622
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MO St Charles: Finnigan Elecs, Dept G 1714 Scherer Pkwy /63301 . . . (314)946-6201
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NY Buffalo: Summit Distributors, Dept G 916 Main St /14202 . . . . . (716)887-2800
NY Rochester: Summit Distributors, Dept G 292 Commerce Dr /14623 . . . . (716)334-8110
OH Dayton: Aschbacher, Dept G 5081 Norman Blv /45431 . . . . . (513)252-7785
TX Dallas: Cypress Elec, Dept G 2156 W Northwest Hwy Suite 304 /75220 . . . . . (214)869-1435

SPECTRUM MEASUREMENT CORP, Dept G, 2820 Grant St Concord CA 94520; Tel: (415)687-7620; FD Clapp PE pres; RW Johnson chmn; 10 eng; $B

SPECTRUM TECHNOLOGY INC, Dept G, PO Box 948 Goleta CA 93116; Tel: (805)964-7791; TWX: (910)334-1163; HE Gruen pres; GM Furman sls mgr; FSCM 32464; 91 emp; 4 eng; $D

SPEEDCALL CORP, Dept G, 2020 National Av Hayward CA 94545; Tel: (415)783-5611; Toll-free: (800)227-2228; P Keim pres; 60 emp; 11 eng; $D

SPEED DETECTORS INC, Dept G, 32 W Monroe St Bedford OH 44146; Tel: (216)232-4100; SG Greenhut pres; L Seabeck sls mgr; 80 emp; 4 eng; $D

SPEEDFAM CORP, Dept G, 509 D N 3 Av Des Plaines IL 60016; Tel: (312)827-8891; Telex: 726-416; JN Farley pres; R Erschik mktg mgr; JV Keefe sls mgr; 65 emp; 6 eng; $D

SPEEDWAYS CONVEYORS INC, Dept G, 378 Speedways Bldg 1210 E Ferry St Buffalo NY 14211; Tel: (716)893-2222; Telex: 91-201; J Jacobowitz pres; L Piegza sls mgr; 60 emp; 5 eng; $D

SPEEDY CIRCUITS INC, METRO CIRCUITS INC, Dept G, 195 LaGrange Ave Rochester NY 14613; Tel: (714)898-4901; S Dorren vp; 50 emp; 3 eng; $D

SPELLMAN HIGH VOLTAGE ELECS, Dept G, 7 Fairchild Av Plainview NY 11803; Tel: (516)349-8686; TWX: (510)221-2155; Cable: SPELLTRON NY; SM Skeist pres; T Stutzbach regional sls mgr; FSCM 112607577; 210 emp; 12 eng; $D . . . . . Vol 2/871-875

SPEREX CORP, Dept G, 16131 S Maple Av Gardena CA 90248; Tel: (213)323-6162; Telex: 194567 SPEREX GDNA; RM Frazer pres; JA Borre sls mgr; 30 emp; 2 eng; $D

AW SPERRY INSTRUMENTS INC, Dept G, 245 Marcus Blvd Hauppauge NY 11788; Tel: (516)231-7050; Toll-free: (800)645-5398; Telex: 645104; Cable: SPERRYINC Hauppauge; F Malawista pres; DW Carroll natl sls mgr; 45 emp; 1 eng; $D

SPINCRAFT, DIV OF STANDEX, Dept G, 2455 Commerce Dr New Berlin WI 53151; Tel: (414)784-8440; (414)784-8463; G Herrmann pres; D Lamont sls mgr; 100 emp; 8 eng; $E

SPIRE CORP, Dept G, Patriots Pk Bedford MA 01730; Tel: (617)275-6000; Telex: 951072; Cable: SPIRECORP; RG Little pres; J Freedman business coms mgr; 190 emp; 75 eng; $E

SPIRICON INC, Dept G, 2600 N Main Logan UT 84321; Tel: (801)753-3729; Telex: RCA 296465 SPIR UR; CB Roundy pres; 5 emp; 2 eng; $C

SPIRIG CO—See SOLDER ABOSRBING TECH INC (SAT), A SPIRIG CO

JS SPIVEY INC, Dept G, Box 34609 Bethesda MD 20817; Tel: (301)656-6028; Telex: 898388 Aempower When; Cable: JASPIVE BETHESDA; JS Spivey pres; $B

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SPRAGUE ELECTRIC CO, A UNIT OF PENN CENTRAL CORP, Dept G, 92 Hayden Ave Lexington MA 02173-7929; Tel: (617)862-5500; TWX: (710)321-0021; Cable: Sprexint; JL Sprague pres; JF Darcey vp mktg & sls; TW Fischer sls mgr; FSCM 56289; 700 emp; 50 eng; $G

SPRAGUE-GOODMAN ELECS INC, Dept G, 134 Fulton Ave Garden City Pk NY 11040; Tel: (516)746-1385; Telex: 14-4533; TWX: (510)600-2415; J Goodman pres; M Trubowitsch vp sls & mktg; FSCM 52769; 65 emp; 4 eng; $D

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AZ Phoenix: Sanford Assoc, Dept G PO Box 10659 /85064 . . . . . (602)957-3570
CA Burlingame: WJ Purdy Co, Dept G 770 Airport Blv /94010 . . . . . (415)347-7701
CA Fountain Valley: SMC, Dept G 9428 EL Valley Ave /92708 . . . (714)962-2023
CO Denver: WJ Purdy Co, Dept G 5570 E Yale Av /80222 . . . . . (303)753-6800
CT Sudbury, MA: KSA of New England, Dept G 111 Boston Rd Rm #108 /01776 . . . . . (617)443-5881
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DE Pikesville, MD: Imagitron Sls Co Inc, Dept G PO Box 15060 /21208 . . . . . (800)638-3592
FL Pompano Beach: Cole-Tek, Dept G PO Box 780 /33061 . . . . . (305)781-8110
GA Norcross: Spartech, Dept G 704 Holcomb Bridge Rd /30071 . . . . . (404)446-7300
IA Marion: M-S-B Assoc Inc, Dept G 260 7th Av /52302 . . . . . (319)377-6261
IL Chicago: BNI Elecs, Dept G 6835 W Higgins Av /60546 . . . (312)775-1717
IL St Charles, MO: M-S-B Assoc Inc, Dept G 209 N 5th St /63301 . . . . . (314)946-5577
IN Ft Wayne: Denton Mktg Inc, Dept G 8439 Fantasia Way /46825 . . . (219)486-0665
KS Shawnee Mission: M-S-B Assoc Inc, Dept G PO Box 189 /66201 . . . . . (913)432-2131
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MO St Charles: M-S-B Assoc Inc, Dept G 209 N 5th St /63301 . . . . . (314)946-5577
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NJ Wayne: Richman-Salesco-Kagan, Dept G 18 Tighman Dr /07470 . . . . . (201)694-1115
NM Phoenix, AZ: Sanford Assoc, Dept G PO Box 10659 /85064 . . . . . (602)957-3570
NY Commack: Richman Salesco, Dept G 24 Florida Av /11725 . . . . . (516)543-5532
NY Utica: Sweetco Assoc, Dept G 13 Damiano Dr /13501 . . . . . (315)797-6721
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TX Austin: Delta Components Inc, Dept G PO Box 10067 /78766 . . . . . (512)458-4288
TX Seagoville: Delta Components Inc, Dept G 101 W Farmers Ave /75159 . . . (214)287-6333
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VT Sudbury, MA: KSA of New England, Dept G 111 Boston Rd Rm #108 /01776 . . . . . (617)443-5881
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WV Monkton, MD: Imagitron Sls Co Inc, Dept G PO Box 70 /21111 . . . . . (301)374-5600

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AZ Phoenix: Arizona Components, Dept G 2901-A W McDowell Rd /85009 .....(602)269-5655
CA Garden Grove: Natl Capacitors, Dept G 11731 Markon Dr /92641 .... (800)854-2454
CA Santa Ana: Projections Unlimited, Dept G 1820 E Garry Ste 116 /92705 (714)261-2323
MA Needham: Cronin Elecs, Dept G 77 4th Av /02194 .....(617)449-5000
NJ E Brunswick: Varitech Elecs, Dept G 11 Harts Ln /08816 .....(201)390-4700
NY Stony Brook: Bomark Elecs, Dept G 1320 Stony Brook Rd /11790 .(516)689-8999
PA State College: Alvo Elecs, Dept G 1006 W College Av /16801 ... (814)238-0505
TX Garland: J&S Elecs, Dept G 1905 Cooper St /75042 ..... (214)487-8808

SPRAGUE SOLID STATE, PENN CENTRAL CORP, Dept G, 3900 Welsh Rd Willow Grove PA 19090; Tel: (215)657-8400; Telex: 476-1101; TWX: (510)661-7267; Fax: (215)657-3069 Rapicom-Group 3; W Loescher gen mgr; J Pennant-Jones vp & dir mktg; P Salzer sls mgr; 520 emp; $F

SPRAY PRODS CORP, Dept G, PO Box 737 Norristown PA 19404; Tel: (215)277-1010; Cable: SPRAYCO; AA Orr pres; DM Miller Jr vp mktg; 55 emp; $D

SPRAYWAY INC, Dept G, 484 Vista Ave Addison IL 60101; Tel: (312)628-0998; Telex: 287805 SPYUR; MR Aronson pres; JB Blackburn vp mktg; MS Keller sls mgr; 80 emp; $D

SPRENGNETHER INSTRUMENTS, DYNEER CORP, Dept G, 4150 LaClede Av St Louis MO 63108; Tel: (314)535-1682; Telex: 44-2399; Cable: SPRENCO-STL; D Ayden pres; J King vp mktg; G Tafra sls eng; 32 emp; 6 eng; $D

SPRINGER AIRCRAFT-RADIO CORP, Dept G, 5300 S Manhattan Av Tampa FL 33611; Tel: (813)839-5519; EW Springer pres; 1 emp; 1 eng; $A

SPRINGFIELD WIRE INC, Dept G, Box 638 Springfield MA 01101; Tel: (413)781-6950; Telex: 955476; JA Olsen pres; JL Schenkel mktg mgr; D Cornish vp sls; 325 emp; 12 eng; $E

SPRUCE PINE MICA CO INC, Dept G, Mtn Laurel Dr Spruce Pine NC 28777; Tel: (704)765-4241; Cable: SAMONT; HM Wiseman pres; RB Montague vp mktg; 55 emp; 1 eng; $D

SPUR PRODS CORP, Dept G, 13469 Beach Av Marina Del Rey CA 90292; Tel: (213)822-7100; R Lorenz pres; 14 emp; 4 eng; $C

SPUTTERED FILMS INC, Dept G, 314 Edison Av Santa Barbara CA 93103; Tel: (805)963-9651; Telex: 182689 UD; PJ Clarke pres; DM McGarr vp mktg; E Salvador sls mgr; 18 emp; 4 eng; $D

SQUARE D COMPANY, Dept G, Executive Plaza Palatine IL 60067; Tel: (312)397-2600; Telex: 255274; Fax: (312)397-8814 RAPICOM 3300 (Group 1-11-111); RE King pres elec grp; RA Hegeman vp mktg; RM O'Neal vp sls; 21500 emp; $G

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SQUARE D CO, RAMSEY CONTROLS—See RAMSEY CONTROLS INC, SUBS OF SQUARE D CO

SQUARE D IRCON—See IRCON INC, SUBS OF SQUARE D CO

SQUIRES ELECS, Dept G, 503 N 13th Av Cornelius OR 97113; Tel: (503)357-7132; Telex: 36-0966 P and L SECPTL; WR Brown pres; RL Olson sls mgr; 25 emp; 1 eng; $C

SR ENGINEERING, BORG WARNER CORP, Dept G, 13961 Nautilus Dr Garden Grove CA 92643; Tel: (714)554-4200; Telex: 364412 INTR; Fax: (714)554-1069 Panafax MV-3000; G Felder gen mgr; CW Conrad sls mgr; FSCM 21441; 47 emp; 5 eng; $D

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AZ Phoenix: Runyon Co Inc, Dept G 3145 N 53rd Pl /85018 .....(602)952-2116
CA Hayward: Liaison Inc, Dept G 3401 Investment Blvd Suite 203 /94545 .....(415)783-1131
CA Los Angeles: The Knight Co, Dept G 6733 S Sepulveda Blvd Suite K /90045 .....(714)833-8250
IA Cedar Rapids: HR Brown Sls Co, Dept G 3400 Indian Rd SE, /52043 ... (319)366-0635
IL LaGrange Park: Bierhaus Sls Inc, Dept G 1013 E 31st St /60525 ..... (312)354-5100
MA Needham Heights: Shain Assocs Inc, Dept G 242 Hillside Ave /02194 .....(617)449-4380
MI E Detroit: JM Thorpe Co, Dept G 18301 Eight Mile Rd /48021 ..(313)779-6363
MN St Paul: Northstar Motion & Control Inc, Dept G 7480 Pinehurst Rd /55109 ... (614)770-5311
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TX Austin: Swearingen Sls Inc, Dept G 1524 E Anderson Ln Suite 103 /78761 .....(512)339-8663
WA Seattle: Liaison Inc, Dept G 6770 Perimeter Rd S, /98108 .(206)767-3870

SRS INDS, DIV OF KEENE CORP, Dept G, 903 S Alta Vista Av Monrovia CA 91016; Tel: (818)357-3287; TWX: (910)585-3486; Fax: (818)358-9443 Qwip 1200; P Finer pres; H Sexson dir mktg; 120 emp; 3 eng; $E

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STABYLEX ELECS CORP, Dept G, 146 Center St Massena NY 13662; Tel: (315)769-5453; E Horsky vp mktg; 25 emp; 3 eng

STACKPOLE (THE STACKPOLE CORP), Dept G, Stackpole St St Marys PA 15857; Tel: (814)781-1234; Telex: 914-514; TWX: (510)693-4511; S Parkhill pres; R Braund mktg mgr

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STACKPOLE CARBON CO, STACKPOLE CORP, Dept G, Stackpole St St Marys PA 15857; Tel: (814)781-1234; Telex: 914-514; TWX: (510)693-4511

STACKPOLE COMPONENTS CO, Dept G, PO Box 14466 Raleigh NC 27620; Tel: (919)828-6201; TWX: (510)928-0520; Fax: (919)833-1089 Cannon 330; RS Perrott Jr pres; JA McCabe vp mktg; DN Evans natl sls mgr

STACO ENERGY PRODS CO, Dept G, 301 Gaddis Blv Dayton OH 45403; Tel: (513)253-1191; Telex: 288-032; TWX: (810)459-1798; LJ Carver pres; DC Parchim vp; FSCM 83008; 152 emp; 8 eng; $D

STACO SWITCH INC, Dept G, 1139 Baker St Costa Mesa CA 92626; Tel: (714)549-3041; Telex: 288-032; TWX: (810)459-1798; Fax: (714)549-0930 Ricoh/Rapicom 120; JF Gust pres; DR Sugg mktg & sls mgr; FSCM 12522; 125 emp; 9 eng; $D

STACO TRANSPOWER, Dept G, 610 W 6th St Mt Carmel Il 62863; Tel: (618)262-5555; TWX: (510)525-2254; Fax: (618)263-3150; L Cruser vp gen mgr; KR Harris sls dir; 69 emp; 3 eng; $D

STAFFALL INC, Dept G, 7 Woodland St Providence RI 02908; Tel: (401)351-8282; AA Crivellone pres; M Salzberg sls mgr; 35 emp; 1 eng

STAFF GASKET MFG CO, STAFF DIE CUTTING INC, Dept G, 263 9th Av New York NY 10001; Tel: (212)675-4097; S Helf pres; 30 emp; 3 eng; $D

STAKE FASTENER, Dept G, PO Box 1797 Chino CA 91708-1797; Tel: (714)597-4889; JD Pon pres; BI Dupree vp prod; JD Dupree vp engrg

STAKE FASTENER CO, DUPREE INC—See DUPREE INC, STAKE FASTENER CO

STAKEN CORP, Dept G, PO Box 321 Encino CA 91426; Tel: (818)981-4200; S Beigel pres; K Ross vp mktg; 24 emp; 5 eng; $D

STAMET MFG CORP, Dept G, 1275 Bloomfield Av Fairfield NJ 07006; Tel: (201)227-2432; R Connelly pres; W Pian vp mktg; 51 emp; 5 eng; $D

STANCOR, SPECTROL, Dept G, 9100 Airport Dr PO Box 11648 Fort Wayne IN 46859; Tel: (219)753-7521; TWX: (810)295-0699; Fax: (219)722-5189 3M; J Loukay pres; WT Hopkins vp mktg; C Michalski sls mgr; 4,000 emp; 250 eng; $G

STANCOR PRODS, HAMILTON STANDARD CONTROLS UNITED TECHNOLOGIES, Dept G, 131 Godfrey St Logansport IN 46947; Tel: (219)722-2244; TWX: (810)295-0699; HD Daubs sls mgr; FSCM 80089; 100 emp; 10 eng; $E

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STANDARD CRYSTAL CORP, Dept G, 9940 E Baldwin Pl El Monte CA 91731; Tel: (818)443-2121; Toll-free: (800)423-4578; Telex: 499 8755; Fax: (818)443-9049 Panafax; JB Fisher pres; JN Bray vp mktg; BJ Longwell sls mgr; FSCM 30149; 55 emp; 3 eng; $D

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MI Grand Rapids: RP Urban & Assoc, Dept G 2335 Burton St SE, /49510 ... (616)245-0511
MN Burnsville: Allied Components Reps Inc, Dept G 504 E 135th St .....(612)435-7876
NJ Clifton: ROI Sls Co, Dept G 157 Fifth St ..... (201)627-8879
NM Albuquerque: Solutions Southwest Inc, Dept G Drawer #1970 ..... (505)898-7113
OH Columbus: Nationwide Components, Dept G 2248 Kilbourne Ave /43229 ...(614)461-9246
TX Dallas: Allied Components Inc, Dept G 13771 N Central Expwy Ste 730 .....(214)238-0408
TX Houston: Allied Components Inc, Dept G 6100 Corporate Dr Ste 160 ...(713)988-1600
UT Salt Lake City: Sage Sls, Dept G 3349 S Main St /84106 ..... (801)467-5451
WA Seattle: Ecco Mktg, Dept G 1539 NE 177th St /98155 ....(206)364-0200

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CA Irvine: Kelex Elecs, Dept G 2691 Richter Ave /92714 .....(714)863-1230
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MN Minneapolis: Indl Components, Dept G 5000 W 78th St /55434 .....(800)328-6226
NY Hauppauge: JACO Elecs, Dept G 145 Oser Ave /11788 ..... (516)273-5500

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IL Chicago: J Burger, Dept G 4740 N Austin Av /60630 .... (312)286-0618
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IL Park Ridge: B Bernsteine, Dept G 306 Busse Hwy /60068 .....(312)692-2101
MA W Medford: J Leanos, Dept G 42 Gleason St, /02155 .....(617)935-2753
OH Dayton: H Schierling, Dept G 232 Lincoln Park Blv /45429 ..(513)298-6816

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STANDARD PNEUMATIC MOTOR CO, Dept G, 4980 Energy Way Reno NV 89502; Tel: (702)329-6311; Toll-free: (800)648-5055; TWX: (910)395-6031; S Hamilton pres; F Hamilton us sls mgr; FSCM 53623; 75 emp; 3 eng

STANDARD POWER INC, ACME ELECTRIC CORP, Dept G, 1400 S Village Way Santa Ana CA 92705; Tel: (714)558-8512; TWX: (910)595-1760; Fax: (714)558-0540 QWIP 2150; TP Sullivan pres; S Petch sls mgr; FSCM 51106; 190 emp; 7 eng; $D

STANDARD REFERENCE LABS INC, Dept G, Coan Pl PO Box 388 Metuchen NJ 08840; Tel: (201)549-9280; TWX: (710)998-0503; DM Koep vp mktg; FSCM 57114; 5 emp; 1 eng; $C

Sales Offices and Representatives
CA Torrance: Cutlas Elecs Inc, Dept G POB 6503 /90504 .....(213)324-7360
CO Commerce City: Williams Assoc, Dept G 4900 Monaco Pkwy /80022 ...(303)289-5647
IA Cedar Rapids: Marsland Assoc, Dept G 3343 Southgate Ct SW Suite 105 /52404 .....(319)991-1399
IL Des Plaines: Marsland Assoc, Dept G 21 N Broadway /60016 .....(312)298-2620
IN Indianapolis: Marsland Assoc, Dept G 2752 N Vinewood Dr /46224 ..(317)924-3568
MN Minneapolis: Marsland Assoc, Dept G 231 N Edgewood Av /55427 ..(612)545-4481
MO St Louis: Marsland Assoc, Dept G 11512 Northbrook Way /63146 .....(314)991-1399
NM Albuquerque: Williams Assoc, Dept G 420 Washington St SE, /87108 (505)255-1638
NY Fishkill: TAE-Rep Inc, Dept G 15 Salem Rd /12524 .....(914)896-6966
NY Rochester: TAE-Rep Inc, Dept G 320 N Washington St /14625 . (716)586-8710
NY Whitney Point: TAE-Rep Inc, Dept G POB 247 /13862
OR Portland: Westcon Inc, Dept G 5101 N Interstate Av /97217 ..(503)283-0132
UT Salt Lake City: Williams Assoc, Dept G 2520 S State Rm 122 /84114 (801)485-6511
WI New Berlin: Marsland Assoc, Dept G 13845 Pleasant View Dr /53151 .....(414)786-6611

THE STANDARD REGISTER CO, Dept G, Box 1167 Dayton OH 45401; Tel: (513)443-1000; TWX: (810)459-1694; JK Darragh pres; PS Redding vp mktg; JJ Parente gen sls mgr, east; $G

STANDARD TOOL & MFG CO, Dept G, 738 Schuyler Av Lyndhurst NJ 07071; Tel: (201)939-5500; Telex: 139320; BK Crainford pres; R George sls mgr; 300 emp; 30 eng; $E

Standard Wire & Cable Co.

STANDARD WIRE & CABLE CO, Dept G, 2345 Alaska Ave El Segundo CA 90245; Tel: (213)536-0006; Telex: 65-3423; TWX: (910)340-6758; Cable: STANCABLE ELSD; Fax: (213)643-9218 Canon 520; R Skrable pres; B Wilson natl sls support mgr; B Boisvert sls mgr; FSCM 04946; 120 emp; 3 eng; $E ..... Vol 2/1255

Sales Offices and Representatives
AZ Phoenix: 3132 W Thomas Rd #401 /85017 .....(602)269-2501
CA El Segundo: 2345 Alaska Av /90245 ..... (213)536-0006
CA Mtn View: 1101 San Antonio Rd Ste 405 /94043 .....(415)961-1922
CA San Diego: 6320 Riverdale St Ste A /92120 .....(619)281-4397
IL Addison: 106 S Fairbank St /60101 .... (312)543-1300
RI Warwick: 33 Plan Way Bldg A /02886 ...(401)732-3105
WA Bellevue: 14040 NE Eighth Av Ste 217 /98007 .....(206)643-0761

STANDEX ELECS, STANDEX INTL CORP, Dept G, 4538 Camberwell Rd Cincinnati, OH 45209; Tel: (513)871-3777; Telex: 212066; J Hill pres; C Johnson vp mktg; FSCM 56402; 1039 emp; 20 eng; $E ..... Vol 2/500,501,1138

Sales Offices and Representatives
AL Huntsville: J Eberle, Dept G 3005 Dupree Cir /35801 ..... (205)883-0565
AL Huntsville: R Rackley (Mitscher), Dept G 2700 Garth Rd SE, /35801 ... (205)882-6050
AR Mansfield, Tx: Hite Elec Sls, Dept G Rt 3 Box 32H /76063 ..... (817)483-7077
AR Plano, TX: B&B Elec Sls Corp, Dept G 2101 Florence Dr /75075 .....(214)985-0028
CA Los Altos: Frauman Assoc, Dept G PO Drawer AJ-289 S Antonio Rd /94022 .....(415)941-0660
CA Woodland Hills: Cummings & Assocs, Dept G Box 471 /91365 .....(818)340-6035
CO Denver: Cummings & Assoc, Dept G 2965 Alcott St Suite 2075 /80211 .....(818)455-6860
CT Woodbury: KSA (J Owens), Dept G 35 Washington /06798 ..... (203)263-5720
DC Laurel, MD: Mitscher Co (R Phillips), Dept G 9206 Ethan Ct /20811 ..... (301)498-6090
DE Laurel, MD: Mitscher Co (R Phillips), Dept G 9206 Ethan Ct /20811 ..... (301)498-6090
FL Altamonte Springs: J Alexander (Mitscher), Dept G 615 Parkwood /32714 .....(305)788-6844
FL Boca Raton: T Marshall (Mitscher), Dept G 1251 S Federal Hwy #120 /33432 .....(305)368-3841
FL Clearwater: Mitscher Co (T Curtis), Dept G 2111 62nd St N Apt 1001 /33520 .....(813)539-1072
GA Lawrenceville: T Hill (Mitscher), Dept G 3417 Stanford Ct /30245 .....(404)923-3239
IA Olathe, KS: C-Tron Inc, Dept G 815 Clairborne Suite 225 /66062 .....(913)829-0073
ID Portland, OR: Components Technology, Dept G 9775 SW Springcrest Dr /97225 .....(503)292-1518
IL Arlington: B Wilson (N & NE) Brainard, Dept G 415 W Golf Rd Suite 39 /60005 .....(312)437-2700
IL Olathe, KS: C-Tron Inc, Dept G 815 Clairborne Suite 225 /66062 .....(913)829-0073
IN Brownsburg: W Deern, Dept G 6390 N 1000 E, /46112 ..... (317)852-8006
KS Olathe: C-Tron Inc, Dept G 815 Clairborne Suite 225 /66062 .....(913)829-0073
KY Dayton, OH: JC Hofstetter, Dept G 5244 Springboro Pike /45439 .(513)296-1010
LA Mansfield, Tx: Hite Elec Sls, Dept G Rt 3 Box 32 H /76063 ..... (817)483-7077
LA Plano, TX: B&R Elec Sls Corp, Dept G 2101 Florence Dr /75075 .....(214)985-0028
MA Southboro: KSA of New England, Dept G 155 Boston Rd Suite 2 /01772 (617)485-9432
MA Sudbury: KSA of New England, Dept G 111 Boston Post Rd Rm 108 /01776 .....(617)443-5881
MD Laurel: R Phillips (Mitscher), Dept G 9206 Ethan Ct /20811 ..... (301)498-6090
ME Southboro, MA: KSA of New England, Dept G 155 Boston Rd Suite 2 /01772 (617)485-9432
MI Farmington Hills: WR Hummon, Dept G 23414 Indl Pk Ct /48024 .....(313)474-0661
MN St Paul: REPCO, Dept G 2515 Wabash Ave /55114 .... (612)642-2828
MO St Charles: C-Tron Inc, Dept G 3 Sanbar Ct /63303 ..... (314)928-8078
MS Huntsville, AL: B Rackley (Mitscher), Dept G 2700 Garth Rd SE /35801 ....(205)882-5050
MT Portland, OR: Components Technology, Dept G 9775 SW Springcrest Dr /97225 .....(503)292-1518
NC Charlotte: D Auger (Mitscher), Dept G 6200 Snowcrest Dr /28212 ... (704)563-8884
NC Raleigh: Mitscher Co, Dept G 304F W Millbrook Rd /27609 ..(919)848-0941
ND St Paul, MN: Repco, Dept G 2515 Wabash Ave /55114 .... (612)642-2828
NE Olathe, KS: C-Tron Inc, Dept G 815 Clairborne Suite 225 /66062 .....(913)829-0073
NH Southboro, MA: KSA of New England, Dept G 155 Boston Rd Suite 2 /01772 (617)485-9432
NJ Jamaica, NY: S-J Sls Assocs, Dept G 148-05 Archer Ave /11435 ... (718)291-3232
NJ Wynnewood, PA: Metz-Benham Assocs Inc, Dept G 7 Wynnewood Rd /19096 ..... (215)896-7300
NM Denver, CO: Cummings & Assocs, Dept G 2965 Alcott St Suite 2075 /80211 .....(303)455-6860
NV Los Altos, CA: Frauman Assocs, Dept G 289 S San Antonio Rd PO Drawer 'AJ' /94022 .....(415)941-0660
NV Woodland Hills, CA: Cummings & Assocs, Dept G Box 471 /91365 .....(818)340-6035
NY Clarence: Mitscher Co, Dept G 9515 Main St /14031 ..... (716)759-2350
NY Dearfield: D Hendrick (Mitscher), Dept G PO Box 67 5558 Walker Rd /13502 .....(315)733-0171
NY Jamaica: S-J Sls, Dept G 148-05 Archer Av /11435 .... (718)291-3232
NY Pittsford: L Townsend (Mitscher), Dept G 5 Greylock Ridge /14534 .....(716)586-4012
NY Red Hook: A Lickers (Mitscher), Dept G RD #3 Box 496 A Rockefeller Ln /12571 .....(914)758-8375
NY Rochester: J Baker (Mitscher), Dept G 419 Mill Rd /14626 ..... (716)227-0839
OH Cuyahoga Falls: R Stagl (Hoffstetter), Dept G 2442 Russell St /44221 ..... (216)928-5313
OH Dayton: JC Hoffstetter, Dept G 5244 Springboard Pike /45439 .....(513)296-1010
OH Medina: JC Hoffstetter, Dept G 7014 Riverstyx Rd /44256 ....(216)241-4880
OK Mansfield, TX: Hite Elec Sls Co, Dept G Rt 3 Box 32 H /76063 ..... (817)483-7077
OK Plano, TX: B&R Elec Sls Corp, Dept G 2101 Florence Dr /75075 .....(214)985-0028
OR Portland: Components Technology, Dept G 9755 SW Springcrest Dr /97225 .....(503)292-1518
PA Hickory: JC Hoffstetter, Dept G Box 101 70 Brown St /15340 .(412)356-2305
PA Wynnewood: Metz-Benham Assoc Inc, Dept G 7 Wynnewood Rd /19096 ..... (215)896-7300
RI Southboro, MA: KSA of New England, Dept G 155 Boston Rd Suite 2 /01772 (617)485-9432
SC Charlotte, NC: Mitscher Co (D Auger), Dept G 6200 Snowcrest Dr /28212 ... (704)563-8884
SD St Paul, MN: Repco, Dept G 2515 Wabash Ave /55114 .... (612)642-2828
TN Huntsville, AL: Mitscher Co (B Rackley), Dept G 2700 Garth Rd SE, /35801 ... (205)882-6050
TN Johnson City: P Pickens (Mitscher), Dept G Box 4105 CRS No 5 Foxborough Ln /37601 .....(615)929-7258
TX Mansfield: Hite Elec Sls, Dept G Rt 3 Box 32H /76063 ..... (817)483-7077
TX Plano: B&R Elec Sls Corp, Dept G 2101 Florence Dr /75075 .....(214)985-0028
UT Salt Lake City: Cummings & Assocs, Dept G 1030 W Atherton Dr Suite 201 /84107 .....(801)263-8131
VA Ashland: Mitscher Co (F Dull), Dept G Box 2082 201 Race Course St /23005 .....(804)798-6777
VA Shipman: Mitscher Co (B Brown), Dept G Rt 1 Box 131 /22971 ..... (804)263-5154
VT Southboro, MA: KSA of New England, Dept G 155 Boston Rd Suite 2 /01772 (617)485-9432
WA Portland, OR: Components Technology, Dept G 9775 SW Springcrest Dr /97225 .....(503)292-1518
WI St Paul, MN: Repco, Dept G 2515 Wabash Ave /55114 .... (612)642-2828
WI Waukesha: Brainard-Wilson, Dept G 280 Regency Ct Suite 200 /53186 .....(414)797-7940
WV Laurel, MD: Mitscher Co (R Phillips), Dept G 9206 Ethan Ct /20811 ..... (301)498-6090
WY Denver, CO: Cummings & Assocs, Dept G 2965 Alcott St /80211 ..... (303)455-6860

Local Distributors
CA San Carlos: Logan Elec Supply, Dept G 871 F Indl Rd /94070 ..... (415)594-0700
CA Santa Ana: Norstan Elecs, Dept G 1911 E Carnegie Ave /92705 . (714)250-4903
CA Santa Monica: Master Distributors, Dept G 1301 Olympic Blvd /90404 ... (213)452-1229
CT N Haven: Elm State Elecs, Dept G PO Box 518 60 United Dr /06478 .....(203)239-1157
NJ Clifton: Vantage Components, Dept G 23 Sebago St /07013 .....(201)667-1840
SC Florence: Anco Elecs Inc, Dept G Rte 3 Box 221 /29501 ..... (803)669-3956

STANDEX, SPINCRAFT—See SPINCRAFT, DIV OF STANDEX

STANFORD APPLIED ENGRG INC, Dept G, 3520 De La Cruz Santa Clara CA 95050; Tel: (408)988-0700; Telex: 499-0877; TWX: (910)338-0132; Fax: (408)988-0700X646 NeFax; BH Yates pres; RA Hazard mktg mgr; R Hudspeth sls mgr; FSCM 3679; 500 emp; 15 eng; $F

STANLEY-BOSTITCH INC, Dept G, Rte 2 East Greenwich RI 02818; Tel: (401)884-2500; Telex: 92768; Cable: BOSTITCH EAST GREENWICH RI USA; GC Schuler pres; G Weissman vp mktg; 1300 emp; 45 eng; $G

STANLEY ELECS INC, Dept G, 10 Ocean Av Copiague NY 11726; Tel: (516)842-8866; S Zweig pres; I Goldberg sls mgr; FSCM 61544; 7 emp; 2 eng; $C

STANLEY-VIDMAR INC, STANLEY WORKS, Dept G, 11 Grammes Rd PO Box 1151 Allentown PA 18105-1151; Tel: (215)797-6600; Toll-free: (800)345-3087; Telex: 847345; W Devaney pres; R Miller vp; E Gitlin sls mgr; 420 emp; 25 eng; $F

STANLEY WORKS, INDL HDWE DIV, Dept G, 100 Curtis St New Britain CT 06050; Tel: (203)225-5111; Telex: 99289; JC Lorence pres; EG Gossage sls mgr; $E

STANTON MAGNETICS—See PICKERING CONTROLS INC, SUBS OF STANTON MAGNETICS INC

STANTON MAGNETICS INC, Dept G, Terminal Dr Plainview NY 11803; Tel: (718)445-0063; TWX: (510)221-1845; WO Stanton pres; JS Woodstock vp mktg; J O'Donnell nat sls mgr

STANTRON
Unit of Zero Corporation

STANTRON, UNIT OF ZERO CORPORATION, Dept G, 6900-6918G Beck Av North Hollywood CA 91605; Tel: (213)875-0800; TWX: (910)499-2177; BJ Wood pres; G Tessier sls mgr; FSCM 06514; 125 emp; 3 eng; $D ..... **Vol 2/473**

Sales Offices and Representatives
AZ Phoenix: Shefler-Kahn, Dept G
2017 N 7th St /85001 ..... (602)257-9015
CA Los Angeles: Landa/Minyard, Dept G
1618 Cotner Ave /90025 ..... (213)879-0770
CA Pleasanton: Moulthrop Sls, Dept G
7080 Commerce Dr /94566 ...(415)463-0450
CO Golden: JF Hurlbut Co, Dept G
622 Gardenia Ct /80401 .....(303)279-7796
FL Bradenton: TG & Assocs, Dept G
PO Box 11454 /33507 ..... (813)753-4158
HI Honolulu: JC Elecs, Dept G
1575 S Beretania St /96826 .. (808)943-8614
IL Elmhurst: Hill/Gray Inc, Dept G
188 Indl Dr Suite 222 /60126
MA Needham: R Perrda & Co, Dept G
1040 Great Plain Av /02192 .. (617)449-6162
MS Hazelwood: Stone & Assocs, Dept G
300 Brookes #207 /63042 ...(314)895-4565
NC Kernersville: Wallace Elec Sls, Dept G
1618 Cotner Ave /90025 ..... (919)996-2742
NJ Wayne: GT Assoc, Dept G
637 Valley Rd /07470 ..... (201)694-6040
NY Rochester: Gislason Sls Inc, Dept G
1354 Buffalo Rd Ste 9 /14624 (716)328-7400
OH Cincinnati: KC Hoffman Jr Co, Dept G
9726 Streambrooke /45231 ...(513)931-1686
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4095 SW 144th St /97005 ... (503)643-8020
PR Playa Ponce: Distributionics Inc, Dept G
Comercio 56 /00731 ..... (809)843-3321
TX Richardson: Barry Sls, Dept G
1300 E Arapaho Rd Suite 105
/75081 .....(214)234-0255
VA Front Royal: Eltron Sls, Dept G
64 Chester St /22630 ..... (703)635-7201
WA Seattle: Evergreen Mktg Grp, Dept G
711 N Northlake Way /98103 . (206)633-3160

STAR-CONNECTION, Dept G, 23976 Freeway Pk Dr Farmington Hill MI 48024; Tel: (313)476-1250; JL Peirce pres; 6 emp; 1 eng; $C

STAR-GLO INDS, Dept G, Two Carlton Av East Rutherford NJ 07073; Tel: (201)939-6162; Telex: 138-054; A Olivieri pres; D O'Brian sls mgr; 225 emp; 10 eng; $E

STARLITE INDS INC, Dept G, 1111 Lancaster Av Rosemont PA 19010; Tel: (215)527-1300; Telex: 83-1483; Fax: (215)527-4463 OMNIFAX G-39; HE Rosenbluth pres; JJ Hickey vp mktg; AX Peoples sls mgr; 40 emp; $D

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STAR MICRONICS INC, COMPONENTS DIV, Dept G, 70-D Ethel Rd W, Piscataway NJ 08854; Tel: (201)572-9512; Telex: 299766; Fax: (201)572-5095 Panafax; S Yamaguchi pres; TG Bongiorno vp mktg; R Messer sls mgr; 500 emp

Sales Offices and Representatives
AL Huntsville: REMCO, Dept G
2600 Newby Rd Suite A
/35805 .....(205)533-3763
CA Irvine: Groh Assoc, Dept G
12 Hughes St D-106
/92718-1901 .....(714)837-9871
CA Nevada City: GR McKnight, Dept G
206 Sacramento St Suite 202
/95959 .....(916)265-9080
CA San Diego: Groh Assoc, Dept G
4089 Carmel Brooks Way
/92130 .....(619)696-0054
CA San Jose: GR McKnight, Dept G
2093 O'Toole Ave
/95131-1374 .....(408)435-0880
CO Lakewood: Martec Assoc, Dept G
165 S Union-Suite 770
/80228 .....(303)987-0922
GA Atlanta: Magaro & Assoc, Dept G
3688 Clearview Ave /30340 ...(404)451-8862
GA Atlanta: REMCO, Dept G
4126 Pleasantdale Rd Suite B-205
/30340 .....(404)447-6937
IA Cedar Rapids: Electronic Innovators, Dept G
First Ave Bldg Suite 306
/52401 .....(319)362-2217
IL Elk Grove Village: Parcom Inc, Dept G
410 Bonnie Ln /60007 ..... (312)228-6360
IN Indianapolis: Midstates Mktg, Dept G
1122 E Washington St Suite 100
/46202 .....(317)639-9999
MA Sharon: Adcour Inc, Dept G
18 Billings St /02067-0277 ... (617)784-8123
MI Southfield: Component Assoc, Dept G
17135 W 10 Mile Rd Suite 123
/48075 .....(313)557-3232
MN Eden Prairie: Electronic Innovators, Dept G
9923 Valley View Rd
/55344-3563 .....(612)941-0830
NC Greensboro: Magaro & Assoc, Dept G
1313 Lakewood Dr /27410 ... (919)294-4783
NJ Sparta: Instruments & Equip, Dept G
328 Sparta Ave /07871 .....(201)729-4293
NY Brooklyn: Metropolitan Sls, Dept G
3104 Quentin Rd /11234 .....(718)336-7600
OH Bedford: ASA Assoc, Dept G
800 High St /44146 .....(216)232-4946
TX Garland: McCoy Assoc, Dept G
2329 Executive Dr /75041 ....(214)864-1838
TX Houston: Repmasters, Dept G
8914 Pebble Mesa /77088 ....(713)680-0215

Local Distributors
AZ Tempe: Waltronics Sls Inc, Dept G
537 S 48th St Suite 101
/85282 .....(602)967-1020
CA Gardena: Cal Switch, Dept G
13717 S Normandie Ave
/90249 .....(213)770-2330
CA Hayward: Kea Electronics Inc, Dept G
26046 Eden Landing Rd Suite #3
/94545 .....(415)887-2900
CA Los Angeles: Electric Switches Inc, Dept G
2478 Fletcher Dr /90039 ..... (213)660-1310
CA San Diego: Tauber Electronics Inc, Dept G
4901 Morena Blvd Suite 314
/92117 .....(619)274-7242
CA Santa Clara: Waltronics Sales Inc, Dept G
3350 Scott Blvd Bldg-4
/95051
CO Englewood: Nep Electronics Inc, Dept G
7388 S Revere Pkwy Suite 601
/80112 .....(303)799-9898
FL Davie: Arco Distributors Inc, Dept G
2275 SW 66th Terrace
/33317 .....(305)473-2550
GA Norcross: AP Sls Co, Dept G
3040-A Business Park Dr
/30071 .....(404)263-0421
IL Chicago: Nep Elecs Inc, Dept G
8300 W Addison /60634 ..... (312)625-8400
IL Wheeling: Hawk Elecs Inc, Dept G
661 Glen Ave /60090-0772 ...(312)459-4030
MA Sharon: Adcour Inc, Dept G
18 Billings St /02067-0277
MI Brighton: AP Sls Co, Dept G
9903 Webber St /48116 .....(313)229-6550
MI Grand Rapids: SF Elecs Supply Inc, Dept G
1200 Monroe Ave NW, /45905 (616)459-0216
MN Minneapolis: Voyager Elecs Corp, Dept G
7163 Commerce Cir W,
/55432 .....(612)571-7766
MO Valley Park: Beckwith Computers & Elecs, Dept G
23 Stonegate Ctr /63088 ..... (314)825-2237
NJ Sparta: Instrument & Equip Co, Dept G
328 Sparta Ave /07871
NJ Waldwick: Production Supply & Equip, Dept G
20 W Prospect St /07463
NY Brooklyn: Metropolitan Sls, Dept G
3104 Quentin Rd /11234 ..... (718)336-7600
OH Cincinnati: URI Elecs, Dept G
7713 Reinhold Rd /45237 .... (513)761-4030
OR Portland: URS Elecs Inc, Dept G
123 NE 7th Ave /97214 .....(503)233-7151
TX Channelview: R & T Henry Elecs, Dept G
613 Pemberton Dr /77530 ....(713)452-4451
TX Dallas: Foxfire Inc, Dept G
10301 Harry Hines Blvd
/75220 .....(214)353-9543
TX Dallas: Wholesale Electronic Supply, Dept G
2809 Ross Ave /75201 .....(214)824-3001
WA Bellevue: URS Elecs Inc, Dept G
12501 Bel-Red Rd /98005 ....(206)451-9393
WI New Berlin: Nep Elecs Inc, Dept G
2604-06 S 162nd St /53151 . (414)785-9100

STARNETICS CO, Dept G, PO Box 8050 Van Nuys CA 91409; Tel: (818)769-8437; Telex: 80-4294 SPEDEX ATL; A Jennings pres; S Berger sls mgr; 25 emp; 4 eng; $D

STARR CORP, Dept G, 1182 Broadway New York NY 10001; Tel: (212)889-6740; VE Harker pres; EK Harker sls mgr; 5 emp; $A

STAR STAINLESS SCREW CO, Dept G, 655 Union Blvd Totowa NJ 07511; Tel: (201)256-2300; Toll-free: (800)631-3580; Telex: 219743; W Golden pres; J Zerek sls mgr; $E

STAR TRON CORP, Dept G, 58 Curtis St Providence RI 02909; Tel: (401)274-5090; Telex: 928490; V Neri pres; AM Carbone vp mktg; FSCM 32494; 51 emp; 3 eng; $D

STATEK

STATEK CORP, Dept G, 512 N Main St Orange CA 92668; Tel: (714)639-7810; Telex: 67-8394; TWX: (910)593-1355; Fax: (714)997-1256; J Chamberlain pres; J Justus sr vp mktg; FSCM 51791; 100 emp; 10 eng; $D ..... **Vol 2/375-379**

Sales Offices and Representatives
AL Huntsville: MacKay Smith & Assoc, Dept G
2614 Artie St #34 /35805 ...(205)539-8000
AZ Phoenix: Eltron, Dept G
7024 N Barbados Pl /85021 .. (602)266-2164
CA El Toro: Martronix, Dept G
PO Box 1343 /92630 ..... (714)858-0632
CA Fallbrook: Martronix, Dept G
PO Box 1795 /92028 ..... (619)728-7678
CA Mtn View: Weseloh/Swanson, Dept G
655 W Evelyn /94041 ..... (415)961-0565
CO Denver: Elcom Inc, Dept G
2015 S Dyton St #100
/80231 .....(303)337-2300
FL Ft Lauderdale: Mackay Smith & Assoc, Dept G
PO Box 24583 /33307 ..... (305)467-3888
FL Maderia Beach: MacKay Smith & Assoc, Dept G
PO Box 8757 /33738 ..... (813)530-1873
FL Orlando: MacKay Smith & Assoc, Dept G
638 Broadway Ave /32803 ....(305)423-4353
GA Norcross: MacKay Smith & Assoc, Dept G
6024 Goshen Springs Rd
/30071 .....(404)449-7444
IL Northbrook: Raines & Assoc, Dept G
636 Charlemagne Dr /60062 ..(312)498-0890
IN Ft Wayne: M/S Sls & Assoc, Dept G
7319 W Jefferson Blv /46804 .(219)436-3023
IN Indianapolis: M/S Sls & Assoc, Dept G
1425 E 86th St #3 /46260 .. (317)257-8916
KS Overland Pk: TL Dowell & Assoc, Dept G
8001 Conser Dr #260
/66204 .....(913)648-7373
MA Woburn: Radian & Assoc, Dept G
17 Cummings Pk /01801 ..... (617)933-7386
MD Columbia: Professional Reps, Dept G
8310 Guilford Rd /21046 .....(301)992-7460
MI Southfield: Gehrke & Assoc, Dept G
29551 Greenfield Rd #219
/48076 .....(313)559-5363
MN Bloomington: Murnco, Dept G
1500 E 79th St #112
/55420 .....(612)854-4161
MO St Louis: TL Dowell & Assoc, Dept G
8460 Watson Rd #141
/63119 .....(314)849-4234
NC Charlotte: MacKay Smith & Assoc, Dept G
1321 Romany Rd /28204 .....(704)372-1188
NC Raleigh: MacKay Smith & Assoc, Dept G
4904 Waters Edge Dr #153
/27606 .....(919)851-5000
NJ Bellmawr: TAI Corp, Dept G
12 S Black Horse Pike /08031 .(609)933-2600
NY Manhasset: Wincor Elec Sls Corp, Dept G
1615 Northern Blvd /11030 ...(516)627-9474
NY Syracuse: Pi Tronics, Dept G
5858 Malloy Rd #110
/13211 .....(315)455-7346
OH Centerville: Omega Sls, Dept G
1320 Brainard Woods /45459 .(513)434-5507
OH University Hts: Omega Sls, Dept G
2431 Milton Rd /44118 ..... (216)381-1404

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SWAMSTROM-TOOLS USA, 3300 James Day Ave Superior WI 54880; Tel: (715)392-9231; J Swanstrom pres; S Kaczmark sls mgr

SWIECO INC, Dept G, 1518 E Lancaster Fort Worth TX 76101; Tel: (817)335-6521; TWX: (910)893-4078; Fax: (817)332-3670 3M EMT 9140; RR Daugherty pres; 23 emp; 2 eng; $D

SWIFT GLASS CO INC, Dept G, 131 W 22 St Elmira Heights NY 14903; Tel: (607)733-7166; CK Burke pres; 55 emp; 1 eng; $D

SWIFT TEXTILE METALIZING CORP, Dept G, PO Box 150 Hartford CT 06141; Tel: (203)522-1181; Telex: 99257; Cable: SWIFTSONS; MA Swift pres; E Smith sls mgr

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3116 Triana Blv SW, /35805 .. (205)533-1730
AL Mobile: Interep Assoc Inc, Dept G
2970 Cottage Hill Rd Ste 148
/36606 ..... (205)478-1036
AZ Tempe: Sys Sls of AZ Inc, Dept G
1955 E Broadway Rd Ste 4
/85282 ..... (602)829-9338
CA San Diego: O'Donnell Assoc, Dept G
9580 Black Mtn Rd Ste O
/96126 ..... (619)578-1645
CA San Jose: O'Donnell Assoc, Dept G
2191 Del Franco St /95131 ... (408)263-6500
CA Torrance: O'Donnell Assoc, Dept G
3155 Fujita St /90505 ..... (213)539-9664
CO Englewood: Romulus Elecs, Dept G
7500 E Arapahord Suite 201
/80112 ..... (303)770-4888
CT Meriden: Advanced Comp Sls, Dept G
1 Prestige Dr Rm 205 /06450 .(203)238-6888
FL Clearwater: Perrott Assoc Inc, Dept G
473 E Shore Sr /33515 ..... (813)443-5214
FL Lighthouse Point: Perrott Assoc Inc, Dept G
2730 NW 53rd Ct /33064 .... (305)781-2847
FL Orlando: Perrott Assoc Inc, Dept G
7725 N Orange Blossom Trail
/32810 ..... (305)298-7748
GA Norcross: Interep Assoc Inc, Dept G
3176 Terrace Ct /30092 ..... (404)449-8680
IL Arlington Hts: MSi, Dept G
54 W Seegers Rd /60005 ..... (312)956-1000
IN Indianapolis: Electonic Rep Inc, Dept G
11900 E Washington St
/46229 ..... (317)894-1414
IN Mishawaka: Electronic Rep Inc, Dept G
420 E Lowell /46545 ..... (219)259-9365
KS Olathe: SPS Assoc, Dept G
300-B Clairborne PO Box 2167
/66062 ..... (913)764-4460
MA Walpole: JEF Components, Dept G
7 West St /02081 ..... (617)668-6695
MD Baltimore: Bergin-Kreh Assoc, Dept G
7000 Security Blv Ste 330
/21207 ..... (301)265-8500
MI Southfield: Rathsburg Assoc Inc, Dept G
17600 Northland Pk Ct Suite 100
/48086-5037 ..... (313)559-9700
MN Minneapolis: Electric Component Sls, Dept G
4974 Lincoln Dr /55436 ..... (612)933-2594
MO Earth City: SPS Assoc, Dept G
3301 Ryder Trail /63045 ..... (314)291-0520
NC Raleigh: Godwin & Assoc, Dept G
1100 Logger Ct PO Box 31421
/27609 ..... (919)878-8000
NJ Mount Laurel: S-J Assoc South, Dept G
Rte 73 & Fellowship Rd
/08054 ..... (609)866-1234
NY Canandaigua: Bensman/Upstate Assoc, Dept G
2 Andrews Way /14424 ..... (716)396-2498
NY Jamaica: S-J Assoc Inc, Dept G
148-05 Archer Av /11435 .... (718)291-3232
OH Cleveland: Del Steffen & Assoc, Dept G
69 Alpha Pk /44143 ..... (216)461-8333
OH Dayton: Del Steffen & Assoc, Dept G
1201 E David Rd /45429 ..... (513)293-3145
OH Lexington: Del Steffen & Assoc, Dept G
355 W Main St /44904 ..... (419)884-2313
PA Carnegie: Del Steffen & Assoc, Dept G
600 N Bell Ave Rm 116K
/15106
TN Greenville: Interep Assoc Inc, Dept G
1127 C Temple St /37743 ... (615)639-3491
UT Salt Lake City: Electrodyne, Dept G
2480 S Main St Suite 110
/84115 ..... (801)486-3801
VA Lynchburg: Bergin-Kreh Assoc, Dept G
8314 Timberlake Rd PO Box 4455
/24502 ..... (804)239-2626
WA Redmond: Quadra Sls, Dept G
14803 NE 40th St /98052 .... (206)883-3550
WI Wauwatosa: Larsen Assoc, Dept G
10855 W Potter Rd /53226 ... (414)258-0529

Local Distributors
AZ Tempe: Bell Ind, Dept G
1705 W 4th St /85281 ..... (602)966-7800
AZ Tempe: Insight Elect, Dept G
1525 W University Suite 105
/85281 ..... (602)829-1800
CA Fullerton: Pyramid Elect, Dept G
598 S State College Blvd
/92631 ..... (714)773-0781
CA Hayward: Electro Components, Dept G
3496 Arden Rd /94545 ..... (415)783-5800
CA San Diego: Insight Elecs, Dept G
6885 Flanders Dr Suite G
/92121 ..... (619)587-0471
Ca San Jose: Rose Elec Dist Co Inc, Dept G
2453 Autumn Vale Dr /95131 .(408)263-9700
CA Santa Clara: Pyramid Elect, Dept G
2115 De La Cruz Blvd /95050 (408)727-9810
CA Santee: Mouser Elec, Dept G
11433 Woodside Av /92071 .. (619)449-2220
CA Tustin: Added Value Elec Dist Inc, Dept G
1582 Pkwy Corp Unit G
/92680 ..... (714)259-8258
CO Wheatridge: Bell Ind, Dept G
8155 W 48th Av /80033 ..... (303)424-1985
CT East Haven: JV Elecs, Dept G
690 Main St /06512 ..... (203)469-2321
FL Longwood: Intertec Dist, Dept G
726 Big Tree /32750 ..... (305)834-7777
IA Cedar Rapids: Advent Elecs Inc, Dept G
682 58th Av CT SW, /52401 .. (319)363-0221
IL Rosemont: Advent Elecs Inc, Dept G
7110-16 N Lyndon St /60018 .(312)298-4210
IN Ft Wayne: Graham/Bell Elect, Dept G
3606 Maumee Av /46803 ..... (219)423-3422
IN Indianapolis: Advent Elecs Inc, Dept G
8446 Moller Rd /46268 ..... (317)872-4910
IN Indianapolis: Graham Elecs, Dept G
133 S Pennsylvania St /46204 (317)634-8202
LA Baton Rouge: Indl Elecs Supply, Dept G
3575 Chotaw /70805 ..... (504)357-4249
LA Shreveport: Ind Elect Supp, Dept G
2424 Greenwood Rd /71103 .. (318)222-9459
MA Woburn: ACI Elecs, Dept G
800 W Cummings Pk /01801 .. (516)293-6630
MD Savage: Pyttronic Ind, Dept G
8220 Wellmoor Ct /20763 .... (301)953-9650
MI Farmington Hills: Advent Elecs Inc, Dept G
24713 Crestview Ct /48010 ... (313)477-1650
MN Minneapolis: Stark Elecs, Dept G
401 Royalston Av N, /55405 .. (612)332-1325
NC Greensboro: Hammond Elecs, Dept G
2923 Pacific Av /27406 ..... (919)275-6391
NE Lincoln: Scott Elecs, Dept G
4040 Adams St /68524 ..... (402)466-8221
NJ Bloomfield: Solid State Inc, Dept G
46 Farrand St /07003 ..... (201)429-8700
NJ Camden: General RAdio Supply Co Inc, Dept G
600 Penn St /08102 ..... (609)964-8560
NM Albuquerque: Bell Inds, Dept G
11728 Linn Av NE, /87123 ... (505)292-2700
NY Buffalo: Summit Elecs, Dept G
916 Main St /14202 ..... (716)884-3450
NY Jamaica: Archer Indl Dist Inc, Dept G
148-05 Archer Av /11435 .... (212)291-3232
NY Plainview: ACI Elecs, Dept G
200 Newton Rd /11803 ..... (516)293-6630
NY Rochester: Simcona Elecs Inc, Dept G
275 Mt Read Blv /14606 ..... (716)328-3230
OH Centerville: Graham/Bell Elect, Dept G
444 Windsor Pk /45459 ..... (513)435-8660
OR Portland: Radar Electric Co Inc, Dept G
704 SE Washington /97214 ... (503)232-3404
PA McKean: Advacom Inc, Dept G
5620 West Rd /16426 ..... (814)476-7774
PA Montgomeryville: Pyttronic Inds Inc, Dept G
Montgomeryville Ind Center Stump Rd
/18936 ..... (215)643-2850
SC Greenville: Hammond Elecs, Dept G
1035 Lowndes Hill Rd /29607 .(803)233-4121
UT Salt Lake City: Bell Inds, Dept G
3639 W 2150 South, /84120 . (801)972-6969
WA Kent: Pyramid Elect, Dept G
8623 S 212th St /98031 ..... (206)872-5800
WA Seattle: Radar Electric Co Inc, Dept G
168 Western Av W, /98119 ... (206)941-8167
WI Milwaukee: Marsh Elecs Inc, Dept G
1563 S 101 St /53214 ..... (414)545-6500

TEC ENGRG INC, Dept G, 2829 Blystone Ln Dallas TX 75220; Tel: (214)350-2753; TWX: (910)860-5539; RA Damiens pres; 20 emp; 2 eng; $C

TECHALLOY CO INC, Dept G, Rt 113 Rahns PA 19426; Tel: (215)489-7211; Toll-free: (800)523-1777; TWX: (510)660-6918; JF Zararek pres; WG Zerbe vp sls/mktg; 125 emp; 5 eng; $F

TECH DEVICES INC, Dept G, 5721 N Robert Rd Prescott Valley AZ 86314; Tel: (602)772-7500; Telex: 855022 TDI PRCT UD; WA Killingsworth pres; 10 emp; 1 eng; $C

TECHDYNE INC, LANCE WIRE & CABLE INC—See LANCE WIRE & CABLE INC, TECHDYNE INC

TECH-ETCH INC, Dept G, 45 Aldrin Rd Plymouth MA 02360; Tel: (617)747-0300; G Keeler pres; P Thomas sls mgr; FSCM 04640; 180 emp; 3 eng; $D

TECHFORM LABS INC, Dept G, 215 W 131 St Los Angeles CA 90061; Tel: (213)532-1254; Toll-free: (800)421-1208; Telex: 181-040; Cable: TECHFORM LSA; GL DeMello mgr; R LeBlond vp mktg; 12 emp; 4 eng; $D

TECHMAR CORP, Dept G, 2232 S Cotner Av Los Angeles CA 90064; Tel: (213)478-0046; Toll-free: (800)832-4627; A Rader pres; 12 emp; 1 eng; $C

TECHMET CO, LASER MIKE DIV, Dept G, 6060 Executive Blv Dayton OH 45424; Tel: (513)233-9935; TWX: (810)459-1609; H Petrohilos pres; R Leppla vp mktg; 70 emp; 10 eng; $D

TECH MICRO SYS INC, Dept G, PO Box 7227 Ann Arbor MI 48107; Tel: (313)994-0784; L Hart pres; A Smith vp mktg; 6 emp; 2 eng; $B

TECHNAR INC, Dept G, 205 N 2 Av Arcadia CA 91006; Tel: (818)445-1143; Fax: (818)681-1686 Rapicom; LE Bell pres; AR Gillespie sls mgr; FSCM 50549; 100 emp; 10 eng; $D

TECHNICAL ADVISORS INC, Dept G, 861 Washington Av Westwood NJ 07675; Tel: (201)666-0504; MC Baum pres; AC Meredith sls mgr; 6 emp; 3 eng; $B

TECHNICAL AIDS TO INDEPENDENCE INC, Dept G, 12 Hyde Rd Bloomfield NJ 07003; Tel: (201)338-8826; JF Fenton pres; 2 emp; 1 eng; $B

TECHNICAL COMMUNICATIONS CORP, Dept G, 100 Domino Dr Concord MA 01742; Tel: (617)862-6035; Telex: 923407; Cable: TECOM; Fax: (617)371-1280 3M; A McCalmont pres; JA McCalmont mktg mgr; 50 emp; 10 eng; $D

TECHNICAL COMPONENTS CORP, Dept G, 8411 G Canoga Av Canoga Park CA 91304; Tel: (818)882-0200; Toll-free: (800)637-4040; TWX: (910)494-1948; Fax: (818)341-2860 II/III; H Nierenberg pres; A Schectman vp mktg; M Cohen us sls mgr; 28 emp; 2 eng; $E

TECHNICAL COMPONENTS INC, Dept G, 80 Commerce Dr Warwick RI 02886; Tel: (401)737-2410; PW Schumacher pres; R DeAngelis vp; FSCM 6319430; 85 emp; 5 eng; $D

TECHNICAL DEVICES CO, Dept G, 560 Alaska Av Torrance CA 90503; Tel: (213)618-8437; Telex: 5106002153 WAVSOLDER; DN Winther pres; C Nussman sls; FSCM 04772; 40 emp; 3 eng; $D

TECHNICAL INSTRUMENT CO, Dept G, 348 6 St San Francisco CA 94103; Tel: (415)431-8231; Telex: 508202; Cable: INSCIENCE; WH Hartmann pres; FE Lundy vp mktg; L Stottlemeyer sls mgr; 31 emp; 3 eng; $E

TECHNICAL LABS INC, Dept G, 500 10th St Palisades Pk NJ 07650; Tel: (201)944-2221; TWX: 322-532; A Konrad pres; FSCM 83332; 31 emp; 3 eng; $D

TECHNICAL MARKING SYS, AUTOROLL MACHINE CORP, Dept G, 11 River St Middleton MA 01949; Tel: (617)777-2160; W Karlyn pres; B McCann sls mgr; 5 emp; 10 eng; $D

TECHNICAL MATERIALS INC, SUB OF BRUSH WELLMAN INC, Dept G, 5 Wellington Rd Lincoln RI 02865; Tel: (401)333-1700; TWX: (710)384-0600; Fax: (401)333-2848 Burroughs Dec 2100; CB Harlan pres; RM Grubb mgr mktg development; J Seligman sls mgr; 225 emp; 7 eng; $F

Sales Offices and Representatives
CA LA: EJ Brookes Corp, Dept G 6601 Telegraph Rd /90040 . . . (213)723-8431
CA Santa Clara: EJ Brookes Corp, Dept G 307 Laurelwood Rd /95050 . . . (408)988-1201
FL Holmes Beach: RA Allen, Dept G PO Box 1608 /33509 . . . . . (813)778-3614
IL Elmhurst: B Leonard, Dept G 830 N Oaklawn Av /60126 . . . . (312)832-1263
IN Carmel: L Woodling, Dept G 12115 Roxbury Pl /46032 . . . . (317)844-7365
MI Detroit: Tech Materials, Dept G 3516 Cadieux Rd /48224 . . . . . (313)886-0900
NJ Princeton: PG Wright, Dept G 360 Herrontown Rd /08540 . . . (609)924-8743

TECHNICAL RESEARCH ASSOCS, Dept G, 19 Sunset Av, North Reading MA 01864; Tel: (617)664-5049

TECHNICAL SPECIALTIES CO INC, Dept G, 400 Airport Exec Pk Spring Valley NY 10977; Tel: (914)425-9700; Toll-free: (800)874-0877; S Hader pres; S Davis sls mgr; 8 emp; $D

TECHNICAL SYS CONSULTANTS, Dept G, 111 Providence Rd Chapel Hill NC 27514; Tel: (919)493-1451; TWX: (510)920-0540; DG Shirk pres; D Sinkiewicz dir of mktg; 17 emp; 5 eng; $D

TECHNICAL SYS CORP, PRECISE POWER DIV, Dept G, 401 Watertown Rd Thomaston CT 06787; Tel: (203)283-5801; Telex: 962 490; TWX: (710)475-0537; Fax: (203)283-5801XOPER Zerox 455; RS Ost pres; J Hagel sls mgr; FSCM 20019; 400 emp; 20 eng; $E

TECHNIC INC, EQPT DIV, Dept G, 120 Maryland Pawtucket RI 02860; Tel: (401)781-6100; Telex: Easy Link 62-870 418; H Shooshanian pres; AM Weisberg vp mktg; D Pissaro sls mgr; 200 emp; 24 eng; $G

TECHNIPOWER, PENRIL CORP, Dept G, Commerce Dr Commerce Pk PO Box 222 Danbury CT 06813; Tel: (203)748-7001; TWX: (710)456-9280; Cable: TECHNIPOWER DANBURY CT; JD Phillips gen mgr; L Carbone sls mgr; FSCM 13850; 135 emp; 6 eng; $D . . . . . Vol 2/880,1234

TECHNIPOWER-VARIAC, A PENRIL COMPANY, Dept G, Commerce Dr-Commerce Pk Box 222 Danbury CT 06813; Tel: (203)748-7001; TWX: (710)456-9280; Cable: TECHNIPOWER DANBURY CT; J Phillips gen mgr; FSCM 13850; 121 emp; 6 eng; $D . . . . . Vol 2/1234

TECHNIQUES INC, Dept G, 235 Jackson St Englewood NJ 07631; Tel: (201)569-5900; MV Lewis pres; LO Silvan sls mgr; 50 emp; 4 eng; $D

TECHNI-QUIP CORP, MICRO-MAC, Dept G, 5341 Sunset Blvd Hollywood CA 90027; Tel: (213)464-0490; EE Kopelman pres; GR Peckitt vp mktg; 6 emp; 2 eng; $C

TECHNI-TOOL INC, Dept G, 5 Apollo Rd Box 368 Plymouth Meeting PA 19462; Tel: (215)825-4990; Telex: 83-4763; Fax: (215)828-5623; P Weiss pres; W Bezar sls mgr; 47 emp; 3 eng; $E

Sales Offices and Representatives
CA W Covina: Electra-Tec, Dept G 2649 E Valley Rd Ste C, /91792 . . . . . (213)964-9772
FL Ft Pierce: Hyber-Sem, Dept G 5407 DeLeon Av /33450 . . . . . (305)464-0461
IL Wauconda: ET Champion & Assoc, Dept G PO Box 376 /60084 . . . . . (312)526-3700
LA Kenner: EDS Assoc, Dept G 3118 Colorado Av /70062 . . . . (504)466-7475
MA Hudson: Datarep, Dept G PO Box 100 /01749 . . . . . (617)481-0333
MI Detroit: Qualitron Co, Dept G 24634 Five Mill Rd /48239 . . . (313)534-1511
NJ Butler: Gen Technologies, Dept G Box 801 /07405 . . . . . (201)492-1292
OH Cleveland: J Finnegan Co, Dept G PO Box 8825 /44136 . . . . . (216)238-5905
PA Altoona: G Replogle, Dept G 901 Broadway Juniata /16601 . (814)946-0902
VA Sterling: J Allen, Dept G 701 N Amelia St /22170 . . . . . (703)450-5864

TECHNITROL INC, Dept G, 1954 E Allegheny Av Philadelphia PA 19134; Tel: (215)426-9105; Telex: 834245; Fax: (215)426-9105X102 Canon FAX520; RE Hock pres; G Shilling sls mgr; FSCM 90095; 400 emp; 40 eng; $F

Sales Offices and Representatives
AL Norcross, GA: Dixie Tech Mktg, Dept G 6290 McDonough Dr Ste C /30093 . . . . . (404)447-6832
AZ Phoenix: Integrated Sys & Device Sls, Dept G 3101 E Shea Blv Ste 219 /85028 . . . . . (602)971-6250
CA Sunnyvale: Electec Sls Inc, Dept G 1249 Birchwood /94089 . . . . . (408)747-1722
CA Torrance: Detomasi & Grupp Inc, Dept G 18411 S Crenshaw Blv Ste 240 /90504 . . . . . (213)327-1775
FL Seminole: Q-Rep, Dept G 9555 82nd Ave N, /33543 . . . . (813)393-6393
GA Norcross: Dixie Tech Mktg, Dept G 6290 McDonough Dr Ste C /30093 . . . . . (404)447-6832
IA Des Moines: The Beams Co, Dept G 2318 (14B) Harding Rd /50314 . . . . . (515)255-1148
IL Des Moines, IA: The Beams Co, Dept G 2318 (14B) Harding Rd /50314 . . . . . (515)255-1148
IL Wauconda: Cudahy Sales Co., Dept G PO Box 325 /60084 . . . . . (312)526-2484
KS Des Moines, IA: The Beams Co, Dept G 2318 (14B) Harding Rd /50314 . . . . . (515)255-1148
MA Newton: Normell, Dept G PO Box 37 /02166 . . . . . (617)969-5478
MD Baltimore: Callas Elecs Inc, Dept G 6409 Frederick Av /21228 . . . . (301)744-7711
MO Des Moines, IA: The Beams Co, Dept G 2318 (14B) Harding Rd /50314 . . . . . (515)255-1148
MS Norcross, GA: Dixie Tech Mktg, Dept G 6290 McDonough Dr Ste C /30093 . . . . . (404)447-6832
NE Des Moines, IA: The Beams Co, Dept G 2318 (14B) Harding Rd /50314 . . . . . (515)255-1148
NM Albuquerque: Syntech, Dept G 8016-A Zuni Rd SE, /87108 . . . (505)266-7951
NY Fairport: T. A. C., Dept G 260 Village Landing /14450 . . . (716)425-1070
NY Jericho: J2 Mktg Inc, Dept G PO Box 103 /11753 . . . . . (516)935-3200
OH Akron: Augnat Assocs, Dept G PO Box 4273 /44321 . . . . . (216)273-1211
OK Tulsa: M-Rep, Dept G 7966 E 41st St /74145 . . . . . (918)665-3562
PA Easton: Kendon Co, Dept G 29 Kendon Dr /18042 . . . . . (215)253-3100
TX Grapevine: M-Rep, Dept G 403 E Wall St PO Box 487 /76051
TX Missouri City: M-Rep, Dept G 1306 FM 1092 /77459 . . . . . (713)261-0798
TX Round Rock: M-Rep, Dept G 850 S Great Oaks Dr /78684 . . (512)244-6755
WA Redmond: Gentech, Dept G 15088 NE 40th St /98052 . . . . (206)881-6456

TECHNO INC, SUB OF DESIGNATRONICS INC, Dept G, 2101 Jericho Tpke New Hyde Park NY 11040; Tel: (516)328-3300X40; TWX: (510)223-0642; Fax: (516)326-8827 Cannon Model 520; Dr F Buchsbaum pres; M Ores sls mgr; 210 emp; 6 eng; $B

TECHNOLOGY DYNAMICS INC, Dept G, 100 School St A Partner NJ 07621; Tel: (201)385-0500; A Levy pres; A Partner mktg mgr; 42 emp; 6 eng; $D

Sales Offices and Representatives
CA Santa Clara: Sourcetronics Inc, Dept G 1400 Coleman Ave /95050 . . . (408)988-8801
CA Westlake Village: Powerdyne Assoc, Dept G 32107 Lindero Canyon Rd /91361 . . . . . (818)491-0632
CT Cheshire: Scientific Components, Dept G 1185 S Main St /06410 . . . . . (203)272-2963
MA Newton: Scientific Components, Dept G 2300 Commonwealth Ave /02166 . . . . . (617)244-6420
NY Hicksville: Ltronics, Dept G 33 Tudor Rd /11801 . . . . . (516)935-0220
TX Richardson: J Wisdom & Assocs, Dept G 800 E Araphaho /75081 . . . . . (214)470-9093
VA Reston: Stinson Assocs Inc, Dept G PO Box 3507 /22090 . . . . . (703)620-0088

TECHNOLOGY DYNAMICS INC, APPLIED POWER CONVERSION—See APPLIED POWER CONVERSION, TECHNOLOGY DYNAMICS INC

TECHNOLOGY FOR COMS INTL, Dept G, 1625 Stierlin Rd Mountain View CA 94043; Tel: (415)962-5200; Telex: 470190; Cable: TECOMINT; Fax: (415)962-5201 Pitney-Bowes 8100; JW Ballard pres; LJ Blum vp mktg; FSCM 30103; 200 emp; 40 eng; $F

TECHNOLOGY INC, INSTRUMENTS AND CONTROLS DIV, Dept G, PO Box 3036G Overlook Branch Dayton OH 45431; Tel: (513)426-2405; TWX: (810)450-2620; MF Krug pres; RT Deger exec vp; RJ Papajcik sls mgr; FSCM 23978; 100 emp; 45 eng; $D

TECHNOLOGY MKTG CORP, Dept G, One Technology Plaza Norwalk CT 06854; Tel: (203)852-6800; Toll-free: (800)243-6002; N Tehrani pres; K Cavaliere mktg admin; R Arzivian sls mgr; $B

TECHNOLOGY PRODS INC, Dept G, 8900-K Eton Av Canoga Pk CA 91304; Tel: (213)998-8555; N Lerman pres; K Kim vp mktg; 20 emp; 2 eng; $C

TECHNOLOGY-USA INC, Dept G, 10905 Ft Washington Rd Fort Washington MD 20744; Tel: (301)292-2592; MJ Campbell pres; 10 emp; 4 eng; $D

TECHNO PRODS DIV, MCCOY ELECS CO, Dept G, 7803 Lemona Ave Van Nuys CA 91405; Tel: (818)781-1642; TWX: (910)495-2015; H Hinnah pres; J Berns sls mgr; FSCM 17826; 170 emp; 5 eng; $D

TECHNO PRODUCTS INC, 20850 St Clair Ave Cleveland OH 44117; Tel: (216)692-3110; Toll-free: (800)321-0896; Telex: 980131-WDMR; D Isaacs vp/gen mgr; R Wallace mktg/sls mgr; 99 emp; 5 eng; $D

TECH NOVATIONS INC, Dept G, 405 E Fourth St Royal Oak MI 48067; Tel: (313)541-3668; GA Fasse pres; AF Lamirand sls mgr; FSCM 6625; 8 emp; 3 eng; $C

TECHOGRAPHICS INC, FITCHBURG COATED PRODS—See FITCHBURG COATED PRODS, TECHOGRAPHICS INC

TECH PANELS INC, Dept G, 9162 La Rosa Dr Temple City CA 91780; Tel: (818)285-3105; CF McKee pres; 14 emp; 1 eng; $C

TECHRAND CORP OF AMERICA, Dept G, 1261 Holton Rd Muskegon MI 49445; Tel: (616)744-1663; JC Gorenflo pres; 24 emp; 2 eng; $D

TECHRON, Dept G, 1718 W Mishawaka Rd Elkhart IN 46517; Tel: (219)294-8300; TWX: (810)294-2160; Fax: (219)294-8329 Cannon FAX 710; M Schoefield pres; HE King sls mgr; FSCM 06306; 400 emp; 10 eng; $E

TECH SPRAY INC, Dept G, PO Box 949 Amarillo TX 79105; Tel: (806)372-8523; Toll-free: (800)858-4043; Telex: 738450; R Russell vp & gen mgr; J Swanson sls mgr; FSCM 54700; 40 emp; 4 eng; $D

Sales Offices and Representatives
AR N Little Rock: L Baker Co, Dept G 12 Houston Dr, /72116 . . . . . (501)834-2537
AZ Scottsdale: B Earl Assoc, Dept G PO Box 8668 7033 E 1st Ave /85252 . . . . . (602)994-3813
CA San Francisco: Tech Sls, Dept G 1485 Bayshore Blv /94124 . . . (415)467-1434
CA Sunnyvale: Shattuck & Hagen, Dept G 586 Wedell Dr Ste 4 /94089 . . (409)745-0448

CA Sun Valley: Teqni-Rep Assoc, Dept G
7664 San Fernando Rd
/91352 .....(213)768-4223
CA W Covina: G Heckler, Dept G
1909 N Garvey Ave #208
/91791 .....(714)865-5540
CO Arvada: Cluff & Assoc, Dept G
8800 W 74th Av /80005 ..... (303)423-9354
FL Tampa: SRT Mktg, Dept G
7107 Laimer Ct N, /33685 ....(813)884-4805
IL Northbrook: L Seyk, Dept G
2846 Leanne Ct /60062 ..... (312)272-9609
IN Indianapolis: Elec Reps, Dept G
11900 E Washington St
/46229 .....(317)894-1414
MA Dedham: Rudolph Mkt, Dept G
850 Providence Hwy /02026 .. (617)329-4795
MI Livonia: Harvey Sls Co, Dept G
19615 S Francis Av /48152 ...(313)476-1974
MN Maple Grove: RC Sls, Dept G
7127 Willow Rd /55369 ..... (612)425-5543
MO Blue Springs: Kathrinus-Kelly-Baumhauer, Dept G
104 N 12th St /64015 ..... (816)229-0001
MO St Louis: Kathrinus-Kelly-Baumhauer, Dept G
7852 Big Bend Blv /53119 ....(314)968-3800
NC Kernersville: Wallase Sls, Dept G
PO Box 526 /27284 .....(800)334-3518
NJ Bloomfield: Robetronics, Dept G
552 Broughton Ave PO Box 1296
/07003 .....(201)338-0199
NY Bellmore: Selectra Sls Inc, Dept G
2635 Pettit Av /11710 ..... (516)221-7865
NY Fairport: Net Sls, Dept G
14 Chipping Ridge /14450 .... (716)467-4538
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2206 S Hamilton Rd /43227 .. (614)861-2070
OR Portland: R Minthorne, Dept G
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238 Shelmire St /19111 ..... (215)379-0734
TX Dallas: Crockett Sls Co, Dept G
4303 W Lovers Ln /75209 ....(214)350-3377
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6418 20th Av NW, /98107 ... (206)789-3300

TECH TRAN CONSULTANTS INC, Dept G, PO Box 206 Lake Geneva WI 53147; Tel: (414)248-9510; J Meyer pres

TECH-TRAN CORP, Dept G, 50 Indel Av Rancocas NJ 08073; Tel: (609)267-6750; Toll-free: (800)257-9420; TWX: (510)683-9397; Fax: (609)893-1373 NEC "BIT I"; NC Miller Jr exec vp; MW Hemphill sls eng; FSCM 94324; 45 emp; 4 eng; $D

TECHTROL CYCLONETICS INC, Dept G, 815 Market St New Cumberland PA 17070; Tel: (717)774-2746; TWX: (510)650-7003; PC Bates pres; FSCM 58792; 25 emp; 3 eng; $D

TEC INC, COMPONENTS DIV, Dept G, 2727 N Fairview Av PO Box 5646 Tucson AZ 85705; Tel: (602)792-2230; TWX: (910)952-1377; BC Hamilton pres/chmn; BM Hamilton vp mktg; BA Hamilton vp sls; FSCM 07137; 400 emp; 8 eng; $E

TEC INC, PERIPHERAL PRODS, Dept G, 2727 N Fairview Av Box 5646 Tucson AZ 85703; Tel: (602)792-2230; TWX: (910)952-1377; BM Hamilton pres/chmn; R Erickson sls mgr; FSCM 07137; 400 emp; 8 eng; $E

TECKNIT INC, Dept G, 129 Dermody St Cranford NJ 07016; Tel: (201)272-5500; Telex: 685-3079 TCKNT; Fax: (201)272-2741; W Rose pres; PD Beck vp mktg; T McCreery sls mgr; FSCM 07700; 365 emp; 26 eng; $E ..... Vol 2/293,1089

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CA Granada Hills: C & W Component Sls, Dept G
PO Box 3493 /91344 ..... (818)368-4032
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CA Santa Clara: Nova-Tronix, Dept G
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105 Chestnut St /02192 ..... (617)444-8071
MD Rockville: Mechtronics Sls, Dept G
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12620 Newburg Rd /48150 ...(313)464-2722
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2187 Orchard Lake Rd
/48053 .....(313)332-4900
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9923 Valley View Rd /55344 .. (612)941-0830
MN St Paul: REPCO, Dept G
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WA Bellevue: Quest, Dept G
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/98008

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TECOM INDS INC, Dept G, 9324 Topanga Canyon Blv Chatsworth CA 91311; Tel: (818)341-4010; Telex: 69-8476; Cable: TECOMINT; Fax: (818)341-4010X229; RE Anderson pres; LW Stilley vp mktg; P Poutre sls mgr; FSCM 52791; 107 emp; 12 eng; $E

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WA Bellevue: Thorsen NW, Dept G
12301 NE 10th Pl /98005 ....(206)455-9180

TECTROL INC, Dept G, 132 Central St Ste 212 Foxboro MA 02035; Tel: (617)543-8268; M Gelb pres; SJ Eagerman sls mgr; 200 emp; 10 eng

TEC/WEST (USA) INC, Dept G, 6344 Arizona Cir Los Angeles CA 90045; Tel: (213)216-0273; Toll-free: (800)421-7215; TWX: (910)342-6996; Fax: (213)216-7296 RAPICOM; Y Nakamura pres; H Sakai gen mgr; 15 emp; 1 eng; $D

TEDEA USA, Dept G, 8606 Wilbur Ave Northridge CA 91324; Tel: (818)349-6116; Telex: 499-8137; 9 emp; $D ..... Vol 2/1083

TEDECO, DIV OF AEROQUIP CORP, Dept G, 24 E Glenolden Ave Glenolden PA 19036; Tel: (215)583-9400; Telex: 831429; TWX: (510)669-1323; Cable: TEDECO Glenolden (Penna) USA; Fax: (215)583-3985 Pitney Bowes 8150; T Tauber vp gen mgr; H Belman dir sls & mktg; JF Kulsik sls mgr indl; FSCM 97484; 225 emp; $E

TED MFG CORP, Dept G, 11415 Johnson Dr Shawnee Mission KS 66203; Tel: (913)631-6211; EW McGrade vp mktg; J Rabourn sls mgr; FSCM 05209; 50 emp; $D

TEGAL CORP, Dept G, PO Box 10 11 Digital Dr Novato CA 94948; Tel: (415)472-7500; Toll-free: (800)828-3425; Telex: (910)482-9492; TWX: (910)482-9492; Fax: (415)382-0269; L Katzir acting pres; J Moriarty vp mktg sls svc; 350 emp; 40 eng; $F

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3821 E Broadway Rd /85040 . (602)437-3888
CA Novato: C Mullins, Dept G
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MA Hopkinton: T Jackson, Dept G
98 South St /01748 .....(617)435-9386

TEGAM INC, Dept G, 7230 N Ridge Rd Madison OH 44057; Tel: (216)428-7505; Telex: 205188; T Gambill pres; 30 emp; 4 eng; $D

TEGAM INC, BAY LABS DIV—See BAY LABS DIV, TEGAM INC

TEGAM INC, SYNTEL DIV—See SYNTEL DIV, TEGAM INC

T & E IND INC, Dept G, 215 Watchung Ave. Orange NJ 07050; Tel: (201)672-5454; LJ Box pres; VG Albano sls mgr; FSCM 7P102; 62 emp; 2 eng; $D

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TEKNATIONAL INDS INC, Dept G, 480 Clinton Av S, Rochester NY 14620; Tel: (716)232-1291; Telex: 926074; TC Bailey pres; JD Hochheimer sls mgr; FSCM 24227; 40 emp; 3 eng; $C

TEKTAC INC, Dept G, 2150 W 16th St Broadview IL 60153; Tel: (312)343-5254; CP Currie pres; JF Shearer vp/gen mgr; FSCM 58817; 40 emp; 3 eng; $C

TEKTITE CORP, Dept G, 4657 Platt Rd Ann Arbor MI 48104; Tel: (313)971-9379; B Sinelli sls mgr; 11 emp; 5 eng; $C

TEKTONE SOUND & SIGNAL MFG, Dept G, 1331 S Killian Dr Lake Park FL 33403; Tel: (305)844-2383; Toll-free: (800)327-8466; Telex: 51-3438; Cable: Tektone; M Mira pres; C Mira sls mgr; 50 emp; 2 eng; $D

TEKTRONIX INC, PCB DIV, Dept G, Box 500 43-400 Beaverton OR 97077; Tel: (503)643-7767; 20000 emp; $G ..... Vol 2/106

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TELCOM INTL INC, HADRON INC, Dept G, 9990 Lee Hwy Fairfax VA 22030; Tel: (703)395-6256; Telex: 248454; FSCM 26235; 90 emp; 15 eng; $D

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MI Southfield: Midcom Coms, Dept G 21800 W Ten Mile Rd /48075 .(313)353-5696
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TELECOMMUNICATIONS TECHNIQUES CORP, Dept G, 444 N Frederick Av Gaithersburg MD 20877; Tel: (301)258-5011; Toll-free: (800)638-2049; Telex: 908736; JA Sciulli pres; TM Taschler eastern reg sls mgr; 100 emp; 25 eng; $E

TELECOM TERMINAL SYS, Dept G, 621 Hindry Av Inglewood CA 90301; Tel: (213)641-8111; Telex: 3715831; LB Winters pres; 22 emp; 1 eng; $D

TELECTRO SYSTEMS CORP, Dept G, 96-18 43 Ave Corona NY 11368; Tel: (718)651-8900; Cable: TELECINDU; H Sussman pres; FSCM 30040; 75 emp; 15 eng; $D

TELEDEX IND INC, Dept G, 6201 B Ace Indl Dr Cudahy WI 53110; Tel: (414)764-4950; DA Schwartz pres; 60 emp; 2 eng; $D

TELEDYNE AEROSPACE SYS, Dept G, 1007 E 10 St Fairmont MN 56031; Tel: (507)235-3355; TWX: (910)565-2120; Fax: (507)235-6088 OMNIFAX GROUP 2 or 3; AB Reinke pres; RL Johnson vp mktg; JL Ebert sls mgr; FSCM 24600; 200 emp; 13 eng; $D

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TELEDYNE GEOTECH, Dept G, 3401 Shiloh Rd Garland TX 75041; Tel: (214)271-2561; Telex: 170584; Cable: GEOGARLAND; Dr C Williams pres; 440 emp; 50 eng; $F

TELEDYNE GURLEY, Dept G, 514 Fulton St Troy NY 12181; Tel: (518)272-6300; TWX: (710)443-8156; Cable: GURLEY; KE Wilson pres; GS Gordon sls mgr; FSCM 3823; $D

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TELEDYNE MICROELECTRONICS, Dept G, 12964 Panama St Los Angeles CA 90066; Tel: (213)822-8229; Telex: (910)343-7436; TWX: (910)343-7436; Fax: (213)822-5036 Group #1, Groups #2/3; J Fursman pres; C Parkinson vp bus dev; A Silver sls mgr; FSCM 16170; 1,500 emp; 150 eng

TELEDYNE MICRONETICS, Dept G, 7155 Mission Gorge Rd San Diego CA 92120; Tel: (619)583-3525; TWX: (910)335-2085; Fax: (619)583-3525X43 Magnafax 856; LC Lemke pres; S Amarillas dir mktg; M Wachtel sls eng dom sls; 103 emp; 24 eng; $E

TELEDYNE MICROWAVE, Dept G, 1290 Terra Bella Ave Mountain View CA 94043; Tel: (415)968-2211; TWX: (910)379-6939; Fax: (415)966-1521 Nefax Bit III (Nec); D Bohling pres; J McPherson mktg mgr; M Lee mktg mgr; FSCM 24022; 525 emp; 50 eng; $F

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1150 N Shadeland Dr /46219 . (317)359-4742
MA Millis: Selmark Assoc, Dept G
333 Orchard St /02054 . . . . . .(617)376-2914
MD Columbia: Delta III Assoc, Dept G
1000 Century Plaza /21044 . . .(301)730-4700
MD Westminster: Telemecanique Inc, Dept G
2002 Bethel Rd /21157 . . . . . (301)876-2214
MI Livonia: Elec Sls Masters, Dept G
31566 Schoolcraft Rd . . . . . (313)421-2520
MN Minneapolis: Giefer Sls, Dept G
8053 E Bloomington Frwy
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NC Charlotte: Electro-Rep Assoc, Dept G
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NH Hopkinton: Selmark Assoc, Dept G
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NJ Medford: Component Consultant, Dept G
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393 Ramapo Valley Rd /07436 (201)337-8149
OH Beachwood: Elec Salesmasters, Dept G
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PA Camp Hill: Process Engrg, Dept G
PO Box 722 . . . . . (717)761-5083
PA Pittsburgh: Process Engrg Co, Dept G
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7113 Burnet Rd /78757 . . . . . (512)459-8602
TX El Paso: Alexander Entprs, Dept G
10116 Suez Dr /79925 . . . . . .(915)591-3142
TX Houston: Mil-Rep Assocs, Dept G
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/72206 . . . . . .(501)562-6936
AZ Phoenix: Newark Elecs, Dept G
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CA Covina: Newark Elecs, Dept G
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NY Syracuse: Newark Elecs, Dept G 6443 Ridings Rd /13206 ..... (315)437-6611
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TELESIS CONTROLS CORP, Dept G, 20700 US Rte 23 PO Box 5000 Chillicothe OH 45601; Tel: (614)642-3200; Telex: 24-5451; Fax: (614)642-2037; L Bendle dir sls & mktg; 65 emp; 22 eng; $D

TELESOFT, Dept G, 10639 Roselle St San Diego CA 92121; Tel: (619)457-2700; Telex: 855300; Fax: (619)452-1334; B Goodwin Jr pres & ceo; T Dent vp sls; 120 emp; 70 eng; $D

TELETEK ENTPRS INC, Dept G, 4600 Pell Dr Sacramento CA 95838; Tel: (916)920-4600; Telex: 4991834; JA McCauley pres; T Noxon sls mgr; FSCM 2F976; 25 emp; 5 eng; $D

TELETERMINAL CORP, Dept G, 33 Post Rd Greenland NH 03840; Tel: (603)431-1200; H Lyndes pres; 15 emp; 3 eng; $C

TELEVIDEO SYS INC, Dept G, 1200 Quail St #170 Newport Beach CA 92660; Tel: (714)476-0244; Toll-free: (800)521-4897; P Hwang pres; E Wassarman sr vp sls mktg; C Lyanar dir mktg; 700 emp; $G

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TELEVISION EQPT ASSOCS INC, Dept G, Drawer D, South Salem NY 10590; Tel: (914)763-8893; TWX: (710)575-2600; Cable: TV EQUIP SOUTH SALEM; B Pegler pres; 9 emp; $D

TELEWAVE INC, Dept G, 1155 Terra Bella Av Mountain View CA 94043; Tel: (415)968-4400; Toll-free: (800)331-3396; TWX: (910)379-5055; RL Collins pres; 52 emp; 3 eng; $D

TELEX COMMUNICATIONS INC, Dept G, 9600 Aldrich Av S, Minneapolis MN 55420; Tel: (612)884-4051; Telex: 29-7053; J Howe pres; J Arrington sr vp mktg; J Violet sls mgr; 1800 emp; 85 eng; $F

TEL-INSTRUMENT ELECS CORP, Dept G, 728 Garden St Carlstadt NJ 07072; Tel: (201)933-1600; HK Fletcher pres; M Venezia sls mgr; 49 emp; 6 eng; $D

TELKOOR ELECS INDS, Dept G, 510 Broad Hollow Rd Melville NY 11747; Tel: (516)752-0982; Telex: 961762; Fax: (516)720-1353; J Barneo gen mgr; M Hareven mktg mgr; A Dotan sls mgr; 450 emp; 200 eng; $E

TEL LABS, inc.
154 Harvey Road, PO Box 375, Londonderry, N.H. 03053
TWX 710-220-1844 Tel. (603) 625-8994

TEL LABS INC, Dept G, PO Box 375 154 Harvey Rd Londonderry NH 03053; Tel: (603)625-8994; TWX: (710)220-1844; CE Keller pres; GG Steady vp mktg; R Arel sls mgr; FSCM 94322; 180 emp; 3 eng; $D . . . . . Vol 2/1020,1021

TELMOS INC, Dept G, 740 Kifer Rd Sunnyvale CA 94086; Tel: (408)732-4882; TWX: (910)339-9623; Fax: (408)733-3082 AT &T 3510D; J Hoerni ceo; S Pass vp mkt/sls; J Schenck natl sls mgr; 86 emp; 25 eng; $D

Sales Offices and Representatives
AL Huntsville: JR Assocs, Dept G
6658 Steeplechase Dr Suite 307
/35806 . . . . . (205)830-2130
AZ Tempe: Cantec Sls Inc, Dept G
1208 E Broadway Ste 202
/85282 . . . . . (602)829-0191
CA Garden Grove: Elsco Elec, Dept G
11562 Knott St Ste 3 /92641 . (714)891-4621
CA San Diego: Elsco Elect Inc, Dept G
7841 Balboa Ave Suite 207
/92111 . . . . . (619)292-1771
CA Sunnyvale: Electec Sls Inc, Dept G
1249 Birchwood Dr /94089 . . . (408)747-1722
FL Pompano Beach: JP Elecs, Dept G
810 SE 5th Ave /33060 . . . . . (305)782-6830
GA Conyers: JR Assocs, Dept G
2035 Hampton Trail /30208 . . (404)922-1231
ID Bellevue, WA: Thorson Co NW, Dept G
12301 NE 10th Pl /98005 . . . . (206)455-9180
IL Rosemont: Synmark Sls Co, Dept G
9501 W Devon Ave /60018 . . . (312)825-3455
MA Marblehead: Electronic Mktg Assocs, Dept G
74 Atlantic Ave /01945 . . . . . (617)631-2886
MD Linthicum: Advanced Technology Sls, Dept G
809 Hammonds Ferry Rd Suite D
/21090 . . . . . (301)789-9360
MI West Bloomfield: REP, Dept G
5600 W Maple Suite D4183
/48033 . . . . . (313)737-0110
MN Minneapolis: Microelectronic Sls, Dept G
6440 Flying Cloud Dr /55344 . (612)829-0948
NY Clarence Center: LD Allen Inc, Dept G
8890 Candlewood Ln /14032 . (716)741-9408
NY Fairport: LD Allen Inc, Dept G
11 Heatherwood Rd /14450 . . . (716)377-3530
NY Hicksville: J-Square Mktg, Dept G
161 Levittown Pkwy /11801 . . . (516)935-3200
NY Jericho: J-Square Mktg Inc, Dept G
PO Box 103 /11753 . . . . . (516)935-3200
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34 Briarcliffe Ave /12603 . . . . . (914)462-0037
NY Syracuse: LD Allen Inc, Dept G
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OH Columbus: JR Bailey & Assoc, Dept G
2679 Indianola Ave /43202 . . . (614)262-7274
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13071 Old Dayton Rd /45345 . (513)687-1325
OR Beaverton: Thorson Co Northwest, Dept G
6700 SW 105th Av /97005 . . . (503)644-5900
PA Sellersville: Tech-Com Mktg, Dept G
208 Tower Rd /18960 . . . . . (215)453-0711
PA Westlake, OH: JN Bailey & Assoc, Dept G
28325 Center Ridge Rd C 17
/44145 . . . . . (216)892-1513
TN Chattanooga: JR Assocs, Dept G
204 Stillwood Ln /37421 . . . . . (615)892-7630
TN Greenville: JR Assoc, Dept G
205 Ashville Hwy /37743 . . . . . (615)639-0113
TX Dallas: Marcom, Dept G
PO Box 59163 4247 Ridge Rd
/75229 . . . . . (214)351-4532
TX Houston: Marcom, Dept G
PO Box 31325 6243 Breasheather
/77096 . . . . . (713)271-5635

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CA Anaheim: Pacesetter Elecs Inc, Dept G
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/92817-0803 . . . . . (714)779-5855
CA Sunnyvale: Pacesetter Elecs Inc, Dept G
543 Weddell Dr /94089 . . . . . (408)734-5470
MA Norwood: Gerber Elecs, Dept G
128 Carnegie Row /02062 . . . . (617)769-6000
NY E Syracuse: Add Elecs, Dept G
7 Adler Dr /13057 . . . . . (315)437-0300
NY N Amityville: Nu Horizons Elecs, Dept G
6000 New Horizons Blvd
/11701 . . . . . (516)226-6000

TELONIC/BERKELEY INC, Dept G, 2825 Laguna Canyon Rd PO Box 277 Laguna Beach CA 92652; Tel: (714)494-9401; Toll-free: (800)854-2436; Telex: 472-0277 ANSBK BERKELEYI LBEH; Cable: TELENG; RJ Aaron pres; C Chrissie new bus mgr; FSCM 04423; 60 emp; 5 eng; $D

telpar

TELPAR INC, Dept G, 4137 Billy Mitchell Rd PO Box 796 Addison TX 75001; Tel: (214)233-6631; Telex: 73-2561; Cable: TEL SERV; WE Konrad pres; M Watson sls mgr; 30 emp; 8 eng; $D . . . . . Vol 2/461

TEL-TEST INC, Dept G, 3521 SW 42nd Ave Gainesville FL 32608; Tel: (904)374-4503; Toll-free: (800)874-7590; TWX: (810)825-2307; Z Zetien pres; 30 emp; 3 eng; $D

TELTONE CORP, TELCOM COMPONENTS, Dept G, 10801 120th Av NE, Kirkland WA 98033; Tel: (206)827-9626; Toll-free: (800)426-3926; TWX: (910)449-2862; Fax: (206)827-6050 Panafax MV-1200; G Lynes chief purchasing agent; J Kutz adv coord; S Walker comp sls mgr; 300 emp; 17 eng; $F

Sales Offices and Representatives
AL Huntsville: K&E Assoc Inc, Dept G
3313 Memorial Pkwy SE,
/35801 . . . . . (205)883-9720
AZ Scottsdale: Semi-Systems, Dept G
10333 N Scottsdale Rd
/85232 . . . . . (602)991-1151
CA Irvine: Vale Elec Assoc, Dept G
14252 Culver Rd #A200
/92714 . . . . . (714)551-4004
CA Mountain View: GNH & Assoc, Dept G
1101 San Antonio #400
/94043 . . . . . (415)961-6740
CO Denver: Quorum 3, Dept G
8000 E Girard Suite 302
/80231 . . . . . (303)696-8480
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312 S Harbor City Blv Ste 6
/32901 . . . . . (305)724-8010
IL Itasca: LTD TECH, Dept G
810 Arlington Hts Rd /60143 . (312)773-2900
MA Wakefied: Whitehead & Assoc, Dept G
18 Lakeside Office Pk /01880 . (617)246-5070
MI Ypsilanti: Tek Rep Inc, Dept G
2950 Packard Rd /48197 . . . . . (313)572-1950
MN Eden Prairie: High Tech Sls, Dept G
11415 Valley View Rd /55344 . (612)944-7244
NM Albuquerque: Semi-Systems NM, Dept G
19 Berm NW, /87120 . . . . . (505)898-3273
OH Englewood: A Nace Inc, Dept G
#14 Tate St /45322 . . . . . (513)836-0931
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11333 N Central Expwy
/75243 . . . . . (214)691-8500
VA Sterling: Beacon North Inc, Dept G
103F Carpenter Dr /22170 . . . . (703)478-2480

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FL Ft Lauderdale: Component Distributors Inc, Dept G
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62 W Plain St /01778 . . . . . (617)655-0888
MD Gaithersburg: Axis Elecs, Dept G
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NM Albuquerque: Alliance Elec, Dept G
11030 Cochiti SE, /87123 . . . . (505)292-3360
OH Dayton: Televox Inc, Dept G
2593 Lance Dr /45409 . . . . . (513)294-4499

TELTRON INC, Dept G, 2 Riga Ln PO Box 416 Douglassville, PA 19518; Tel: (215)582-2711; Toll-free: (800)835-8766; Telex: ITT exit code 4990805; AV Mengel pres; FSCM 28287; 18 emp; 3 eng; $D

TEL VAC INSTRUMENT CO, Dept G, 7534 A Toll, North Hollywood CA 91605; Tel: (818)983-2535; CH Mitchell owner; 3 emp; $B

TELVISION LABS INC, Dept G, PO Box 519 Wauconda IL 60084; Tel: (312)526-2511; WA Schwalm pres; 40 emp; 3 eng; $D

TEMESCAL, THE BOC GRP INC, Dept G, 2850 Seventh St Berkeley CA 94710; Tel: (415)841-5720; TWX: (910)366-7366; Fax: (415)540-6199 Rapid FAX; K Hampe pres; W Street vp mktg; 300 emp; $F

TEMPEL STEEL CO, MOTOR LAMINATIONS, Dept G, 5990 W Touhy Av Niles IL 60648; Tel: (312)282-9400; Telex: 25-5246; T Smith pres; R Mandahl dir of mktg; 1200 emp; 6 eng; $G

TEMPEL STEEL CO, TRANSFORMER LAMINATIONS, Dept G, 5990 W Touhy Av Niles IL 60648; Tel: (312)282-9400; Telex: 25-5246; T Smith Jr pres; TD Schweden dir of sls; 1200 emp; $G

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CA Cerritos: R Jecmen, Dept G
13211 E 166th St /90701 ....(213)926-4439
GA Roswell: P Bernhardt, Dept G
755 Saddle Ridge Trace
/30076 .....(404)992-0860
PA Collegeville: J Calvin, Dept G
385 Stratford Av /19426 ..... (215)489-7874
PA Trevose: W Rumpa, Dept G
4667 Somerton Rd /19047 ... (215)355-6300
TN Franklin: G Federspiel, Dept G
121 N Berwick Ln /37064 .... (615)646-3555

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TEMPIL, BIG THREE INDS, Dept G, 2901 Hamilton Blv, South Plainfield NJ 07080; Tel: (201)757-8300; Telex: 138-662; AP Jeanguenin sls mgr; FSCM 82682; 38 emp; $D

TEMPO INSTRUMENTS & CONTROLS CORP, AUTRONICS CORP—See AUTRONICS CORP, TEMPO INSTRUMENTS & CONTROLS CORP

TEMP-PRO INC, Dept G, 200 Indl Dr, Northampton MA 01060; Tel: (413)584-3165; Telex: 955498; Cable: TEMPRO NHAMP; R Jacobson pres; R LaPointe sls mgr; 50 emp; 2 eng; $D

TEMPTRONIC CORPORATION, Dept G, 55 Chapel St Newton MA 02158; Tel: (617)969-2501; Telex: 200-119 TEMP UR; Fax: (617)969-2475; T Gerendas pres; H Lyden vp mktg; F Healy sls mgr; 135 emp; 15 eng; $E

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AL W Palm Beach, FL: PSA Inc, Dept G
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/33406 .....(305)969-0557
AR Austin, TX: Alphatech Inc, Dept G
PO Box 15564 /78761 ..... (512)458-9179
AZ Scottsdale: Allen Assoc, Dept G
7114 E Earll Dr /85251 ..... (602)994-1305
CA Santa Clara: Comtronics Inc, Dept G
3034 Lawrence Expwy /95051 (408)773-9800
CO Boulder: Eqpt Technology Corp, Dept G
1898 Flatiron Ct /80301 .....(303)444-0954
CT Boston, MA: Tec Systems, Dept G
80 Boylston St Rm 359
/02116 .....(617)834-4663
DC Laurel MD: ARA Elec of VA Inc, Dept G
610 Main St PO Box 666
/20707 .....(301)953-1733
DE Trenton, NJ: H Nash Assoc Inc, Dept G
652 Whitehead Rd PO Box 5625
/08638 .....(609)394-0900
FL W Palm Beach: PSA Inc, Dept G
2112 S Congress Ave Suite 207
/33406 .....(305)969-0557
GA W Palm Beach, FL: PSA Inc, Dept G
2112 S Congress Ave Suite 207
/33406 .....(305)969-0557
IA St Louis, MO: Midtec Assoc Inc, Dept G
100 Progress Pkwy Suite 219
/63043 .....(314)275-8666
ID Mukilteo, WA: Sys Specialists Inc, Dept G
8227-L 44th Ave W /98275 ...(206)355-0404
ID W Jordan, UT: Eqpt Technology Corp, Dept G
PO Box 970-8050 S 1300
/84084 .....(801)561-0222
IL Bloomington, MN: AW Inc, Dept G
8100 Penn Ave /55431 .....(612)884-5606
IN Kokomo: AW Inc, Dept G
3717 S Reed Rd /46902 .....(317)453-7671
KS Lenexa: Midtec Assoc Inc, Dept G
11900 W 87th St Pkwy Suite 220
/66215 .....(913)541-0505
KY Lyndhurst, OH: Tech Sls Assoc, Dept G
1938 Bromton Dr /44124 .....(216)461-0826
LA Austin, TX: Alphatech Inc, Dept G
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MA Boston: Tec Sys, Dept G
80 Boylston St Rm 359
/02116 .....(617)834-4663
MD Laurel: ARA Elec of VA Inc, Dept G
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/20707 .....(301)953-1733
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/02116 .....(617)834-4663
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MN Edina: Dytec Instruments, Dept G
7600 Parklawn Ave Suite 339
/55435 .....(612)831-7169
MO St Louis: Midtec Assoc Inc, Dept G
100 Progress Pkwy Suite 219
/63043 .....(314)275-8666
NC W Palm Beach, FL: PSA Inc, Dept G
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/33406 .....(305)969-0557
ND Edina, MN: Dytec Instruments, Dept G
7600 Parklawn Ave Suite 339
/55435 .....(612)831-7169
NE Lenexa, KS: Midtec Assoc Inc, Dept G
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NH Boston, MA: Tec Systems, Dept G
80 Boylston St Rm 359
/02116 .....(617)834-4663
NJ New City, NY: RMC Assoc Inc, Dept G
8 Carriage Ln /10956 .....(914)634-0054
NJ Trenton: H Nash Assoc Inc, Dept G
652 Whitehead Rd PO Box 5625
/08638 .....(609)394-0900
NM Albuquerque: Allen Assoc, Dept G
PO Box 156 /87103 .....(505)345-4245
NY New City: RMC Assoc Inc, Dept G
8 Carriage Ln /10956 .....(914)634-0054
NY Rochester: Scientific Devices of NY Inc, Dept G
122 Amsden Dr /14623 ..... (716)334-2445
OH Lyndhurst: Tech Sls Assoc, Dept G
1938 Bromton Dr /44124 .....(216)461-0826
OK Austin, TX: Alphatech Inc, Dept G
PO Box 15564 /78761 ..... (512)458-9179
OR Beaverton: Sys Specialists Inc, Dept G
4280 SW 110th Ave /97005 ..(503)641-7771
PA Lyndhurst, OH: Tech Sls Assoc, Dept G
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PA Trenton, NJ: H Nash Assoc Inc, Dept G
652 Whitehead Rd PO Box 5625
/08638 .....(609)394-0900
RI Boston, MA: Tec Systems, Dept G
80 Boylston St Rm 359
/02116 .....(617)834-4663
SC W Palm Beach, FL: PSA Inc, Dept G
2112 S Congress Ave Suite 207
/33406 .....(305)969-0557
SD Edina, MN: Dytec Instruments, Dept G
7600 Parklawn Ave Suite 339
/55435 .....(612)831-7169
TN W Palm Beach, FL: PSA Inc, Dept G
2112 S Congress Ave Suite 207
/33406 .....(305)969-0557
TX Austin: Alphatech Inc, Dept G
PO Box 15564 /78761 ..... (512)458-9179
UT W Jordan: Eqpt Technology Corp, Dept G
PO Box 970-8050 S 1300
/84084 .....(801)561-0222
VA Richmond: ARA Elec of VA Inc, Dept G
1710 Chadwick Dr /23229 ....(804)285-9309
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80 Boylston St Rm 359
/02116 .....(617)834-4663
WA Mukilteo: Sys Specialists Inc, Dept G
8227-L 44th Ave W, /98275 .. (206)355-0404
WI Kokomo, IN: AW Inc, Dept G
3717 S Reed Rd /46902 .....(317)453-7671
WV Lyndhurst, OH: Tech Sls Assoc, Dept G
1938 Bromton Dr /44124 .....(216)461-0826

TEMTEX, Dept G, 714 Sears St PO Box 237 Denison TX 75020; Tel: (214)463-7000; Toll-free: (800)527-2009; WN Wright pres; J Wright vp mktg; G Buroine sls mgr; 49 emp; 4 eng; $D

TEMTRON ELECS LTD, Dept G, 15 Main St East Rockaway NY 11518; Tel: (516)599-6400; Toll-free: (800)645-2300; Telex: 125237; Cable: TEMTRONEX NY; S Sussman pres; J Troiano sls mgr; 26 emp; 1 eng; $D

TENCOR INSTRUMENTS, Dept G, 2400 Charleston Rd Mountain View CA 94043; Tel: (415)969-6767; TWX: (910)379-6436; Fax: (415)969-6371 Burroughs DEX 3200; K Urbanek pres; JR Schwabacher vp mktg; B Hart sls mgr; 140 emp; 22 eng; $E

TENNELEC INC, Dept G, 601 Oak Ridge Tpke Oak Ridge TN 37830; Tel: (615)483-8405; TWX: (810)572-1018; JN Mougianis pres; WA Cross III vp mktg; 82 emp; 6 eng; $D

TENNEY ENGRG INC, Dept G, 1090 Springfield Rd Union NJ 07083; Tel: (201)686-7870; TWX: (710)985-4725; Cable: TENNEYENG; RS Schiffman pres; DN Hanright mktg mgr; JA Peristein sls mgr; 210 emp; 13 eng; $E..... Vol 2/479

Sales Offices and Representatives
CA Chatsworth: Environment Assoc, Dept G
9604 Variel Ave /91311 ..... (818)709-1230
CA Sunnyvale: Tenney Engrg Inc, Dept G
568 Weddell Dr Ste 7 /94089 .(408)745-6232
CO Englewood: Regional Tenn Sls Office, Dept G
4540 S Decatur St /80110 ....(303)798-0955
FL Lake Worth: IR Assoc, Dept G
PO Box 746 /33460 .....(305)588-2200
FL Winter Springs: Equipments Sls Co Inc, Dept G
705 Sunset Dr /32708 .....(305)699-4053
GA Marietta: Eqpt Sls Co Inc, Dept G
4918 Condor Way /30066 .... (404)924-1601
MD Wheaton: Brimberg Assoc, Dept G
11300 Veirs Mill Rd /20902 .. (301)946-2670
MI Warren: Dietrich & Assoc, Dept G
29400 Van Dyke /48093 ..... (313)751-4990
MO Blue Springs: Tenney Engrg Inc Regional Sls Office, Dept G
1609 S 14th St /64015 ..... (816)229-7667
NC Raleigh: Eqpt Sls Co Inc, Dept G
Rural Rte #3 PO 470A Valley Ridge Rd
/27603 .....(919)779-4821
NY Fayetteville: MP Andrews Inc, Dept G
319 Mott Rd /13066 .....(315)637-3144
OH Cleveland: Dietrich & Assoc, Dept G
1276 W Third St /44113 ..... (216)781-1855
OH Dayton: Dietrich & Assoc, Dept G
379 W First St /45402 ..... (513)223-6042
PA Pittsburgh: Dietrich & Assoc, Dept G
90 Clairton Blv /15236 ..... (412)892-2992
TX Austin: Carey McMahill & Zerbe Co Inc, Dept G
PO Box 180085 /78718 .....(512)255-1663
TX Garland: Carey McMahill & Zerbe Co Inc, Dept G
PO Box 472804 /75047 .....(214)681-1414
TX Houston: Carey McMahill & Zerbe Co Inc, Dept G
PO Box 35515 /77035 ..... (713)771-1500

TENOR CO INC, Dept G, 17020 W Rogers Dr New Berlin WI 53151; Tel: (414)782-3800; Telex: 26-706; Cable: TENOR CO NBLN; Fax: (414)782-0005 Panafax UF-400AD; RG Rice pres; P Yoblin sls mgr; 20 emp; 8 eng; $D

TENSITRON INC, Dept G, PO Box 343 Harvard MA 01451; Tel: (617)456-3511; H Schultz pres; 23 emp; 2 eng; $C

TENSOLITE CO, DIV OF CARLISLE CORP, Dept G, Old Post Rd-Rt 9A Buchanan NY 10511; Tel: (914)737-5600; TWX: (710)573-2341; Fax: (914)737-2110 Xerox 410; R McKinnish pres; W Dungan vp sls & mktg; 205 emp; 10 eng

TENSOR INC, Dept G, Box 14843 Austin TX 78761; Tel: (512)251-4131; Telex: 4940124 A/B (TENSR); GF Roberts pres; RL Waters vp mktg; FSCM GS-OOS-49097; 19 emp; 5 eng; $D

TEN-TEC INC, Dept G, Hwy 411 E, Sevierville TN 37862; Tel: (615)453-7172; Toll-free: (800)231-8842; Telex: 261337 ACTA UR; J Burchfield pres; J Redwine sls mgr; 110 emp; 4 eng; $D

TEPRO OF FLORIDA INC, Dept G, Box 878 Dunedin FL 33528; Tel: (813)796-1044; FSCM 15915; 110 emp; 4 eng; $D

TERADO CORP, Dept G, 1068 Raymond Av St Paul MN 55108; Tel: (612)646-2868; D Munson pres; T Munson vp mktg; FSCM 410846421; 16 emp; 3 eng; $C

TERADYNE CONNECTION SYS INC, Dept G, 44 Simon St Nashua NH 03060; Tel: (603)889-5156; TWX: (710)228-1431; Fax: (603)889-7312 RAPICOM; G Chamillard gen mgr; S Harris vp mktg; D Murphy sls mgr; FSCM 31413; 1,200 emp; 60 eng; $F

TERADYNE INC, Dept G, 321 Harrison Av Boston MA 02118; Tel: (617)482-2700; TWX: (710)321-1055; Cable: TERADYNE BOS; Fax: (617)482-2700X3518 Xerox 400 I Telecopier; AV dArbeloff pres; J Casey sls mgr; 4300 emp; 1,500 eng; $G

Sales Offices and Representatives
AZ Tempe:
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CA Costa Mesa:
666 Baker St Suite 211
/92626 .....(714)979-4590
CA Sunnyvale:
820A Kifer Rd /94086 .....(408)732-8770
CA Woodland Hills:
21255 Calif St /91367 ..... (818)888-4850
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/80906 .....(303)576-5511
FL Winter Pk:
Aloma Executive Pk 3001 Aloma Ave
/32792 .....(305)678-8900
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715 W Algonguin Rd /60005 .. (312)981-0400
IL Deerfield:
1405 Lake Cook Rd /60015 ...(312)940-9000
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NJ Middleville: Allegri Components, Dept G
PO Box 5 /07855 ..... (201)383-0086
PA Media: W Reeves Assoc Inc, Dept G
2973 N Providence Rd /19063 (215)566-6709
WA Kirkland: RR Chase & Assoc, Dept G
12422 68th Av NE, /98033 ..... (206)454-2514

THERMOLYNE CORP, Dept G, 2555 Kerper Blv Dubuque IA 52001; Tel: (319)556-2241; Toll-free: (800)553-0039; Telex: 284767; KR Townsend pres; R Hoff vp mktg; RB Willard sls mgr; 200 emp; 15 eng; $E

THERMOMETRICS CORP, Dept G, 8645 Yolanda Av Northridge CA 91324; Tel: (818)886-3755; F Hernandez pres; S Klenk sls mgr; 23 emp; 1 eng; $C

THERMOMETRICS INC, Dept G, 808 US Hwy #1 Edison NJ 08817; Tel: (201)287-2870; Telex: 844387; M Sapoff pres; H Broitman sls mgr; 130 emp; 10 eng

Sales Offices and Representatives
CA Garden Grove: Elsco Elecs Inc, Dept G
/92641 ..... (714)891-4621
CA San Diego: Elsco Elecs Inc, Dept G
/92111 ..... (619)292-1771
CA Santa Clara: Group F Record Sls, Dept G
2255 Suite 6 Martin Ave
/95050 ..... (408)743-6400
CO Denver: Elcom Inc, Dept G
2015 S Dayton St Suite 100
/80231 ..... (303)337-2300
FL Maitland: EIR Inc, Dept G
1057 Maitland Ctr Commons
/32751 ..... (305)660-9600
GA Atlanta: Action Components Sls, Dept G
5 Dunwoody Pk Suite 110
/30338 ..... (404)393-9494
IL Palatine: M&S Sls, Dept G
909A Wilmetta Rd /60067 ..... (312)934-1200
IN Fort Wayne: J&B Eng Sls Co Inc, Dept G
2420 Coliseum Blvd N,
/46805 ..... (219)483-2813
MA Lexington: JoDan Technology, Dept G
/02173 ..... (617)863-8898
MN Eden Prairie: Bitronic Sls, Dept G
7458 Washington Ave S
/55344 ..... (612)944-9070
MO St Louis: Technical Sls Assoc, Dept G
119 Church St Rm 223 PO Box 10907
/63135 ..... (314)725-5361
NC Cary: Engrg Devices Inc, Dept G
124A W Maynard Rd PO Box 776
/17511 ..... (919)469-9323
NY Syracuse: Electra Sls Corp, Dept G
6439 Ridings Rd /13206 ..... (315)463-1248
PA Huntingdon Valley: Marder Elecs Sls Co, Dept G
1 Fairway Plaza Suite 311 Philmont Ave & Red Lion Rd /19006 ..... (215)947-5650
TX Dallas: Herbtronics Inc, Dept G
3855 Royal Ln /75229 ..... (214)357-0592
VA Reston: Boyce Assocs, Dept G
12001 Whip Rd /22011 ..... (703)620-9558

THERMONICS INC, Dept G, 3350 Scott Blv Bldg 32 Santa Clara CA 95054; Tel: (408)496-6838; Telex: 172-353; JC Kufis pres; WD Barraclough vp mktg; JD Martin sls mgr; 35 emp; 8 eng; $D

THERMOSEN INC, Dept G, PO Box 1254 Stamford CT 06904; Tel: (203)324-6125; Telex: 965846 THERMOSEN STD; NH Magida pres; FSCM 00438; 31 emp; 3 eng; $D

Sales Offices and Representatives
CA San Carlos: Elec Engrg Assoc, Dept G PO Box 1000 932 Terminal Way /94070 ..... (415)593-2189
CA Santa Monica: REP Assoc, Dept G 1942 14th St /90404 ..... (213)452-3445
CO Denver: Lindberg Co, Dept G 6140 E Evans /80222 ..... (303)758-9033
FL Palm Harbor: EMS Inc, Dept G 949 Spanish Oaks Blv /33563 . (813)785-7255
FL Plantation: Electro-Mechanical Stds Main Office, Dept G 5761 SW 5th St /33317 ..... (305)321-1786
FL Stone Island: Electro-Mechanical Stds, Dept G 216 Sioux Trail /32725 ..... (305)321-1786
MA Newton: Normell Assoc Inc, Dept G PO Box 37 339 Auburn St /02166 ..... (617)969-5478
MN Minneapolis: Intl Sls Inc, Dept G 8703 Beard Rd /55431 ..... (612)831-8423
MO St Louis: Abrams & Assoc, Dept G 67 Ladue Estates /63141 ..... (314)579-0447
NM Albuquerque: Lindberg Co, Dept G 4163 Montgomery NE, /87109 (505)881-1006
OH Cincinnati: JO Olsen Co, Dept G 5539 Stokeswood Ct /45238 . . (513)922-8885
OH Garfield Hts: JO Olsen Co, Dept G 5604 Andover Blvd /44125 . . . (216)663-8180
PA Glenside: Elcom, Dept G PO Box 4 /19038 ..... (215)885-1715
PA Pittsburgh: JO Olsen Co, Dept G 104 Elatan Dr /15243 ..... (412)279-2550
TX Austin: JB Guenther Inc, Dept G PO Box 4519 /78765 ..... (512)472-3825
TX Dallas: JB Guenther Inc, Dept G 11333 N Central Expwy Ste 107 /75243 ..... (214)691-8500
UT Salt Lake City: Lindberg Co, Dept G PO Box 27208 /84106 ..... (801)477-2643
VT Bennington: Magyar & Assoc, Dept G PO Box 1122 /05201 ..... (802)442-5858

THERMOSET PLASTICS INC, Dept G, 5101 E 65th St PO Box 20902 Indianapolis IN 46220; Tel: (317)259-4161; Telex: 209141 TSET; Cable: THERMOSET; Fax: (317)259-8202; F Meyer pres; R Meyer sls mgr; 50 emp; 12 eng; $D

THERMOTECH, FL INDS INC, Dept G, 1204 S 5 Street Hopkins MN 55343; Tel: (612)933-9400; Toll-free: (800)328-3221; Telex: 290414; Fax: (612)933-9412 Rapicom 3100; R Radunz pres; P Salentine vp mktg; 643 emp; 21 eng; $F

Sales Offices and Representatives
AL Birmingham: Mfg Sls Inc, Dept G . (205)942-7123
AR Little Rock: Schmidt & Assoc, Dept G ..... (501)225-5613
AZ Phoenix: Toward Eng Assoc, Dept G ..... (602)955-3193
CA Glendale: Secana Corp, Dept G ... (213)240-7570
CA Oakland: RB Peters Co, Dept G ... (415)835-5135
CO Denver: McSherry & Assoc, Dept G ..... (303)238-8361
CT Newington: Interep Co, Dept G ... (203)666-4233
FL Orlando: D Wegner, Dept G ..... (305)894-6206
FL St Petersburg: D-Rep Sls Inc, Dept G ..... (813)397-1395
FL St Petersburg: Florida Div, Dept G .(813)347-2191
IA Cedar Rapids: Seltec Sls Corp, Dept G ..... (319)393-1114
IA Des Moines: IL Davidson Co, Dept G ..... (515)265-0288
IL Arlington Hts: Diethert Angel, Dept G ..... (312)593-7600
IL Bannockburn: Heth Inc, Dept G ... (312)282-8737
IL Buffalo Grove: RE Reynolds, Dept G ..... (312)541-3619
IN Fort Wayne: McCampbell Co, Dept G ..... (219)672-3012
IN Indianapolis: R & D Sls Inc, Dept G (317)842-0909
MA Newton Upper Falls: Anchor Engrg, Dept G ..... (617)964-6205
MI Farmington: Lloyd George Assoc, Dept G ..... (313)474-1505
MI Redford: G Hall, Dept G ..... (313)537-4966
MN Minneapolis: B Houlihan & Assoc, Dept G ..... (612)544-3023
NJ Union: Plastech, Dept G ..... (201)687-4810
NY Penfield: Upstate Component Sls Inc, Dept G ..... (716)381-6070
OH Cleveland: WJ Williams Co, Dept G ..... (216)831-6220
PA Erie: FW Schubert, Dept G ..... (814)899-3740
PA Wayne: Midlantic Plastics Sls Co, Dept G ..... (215)964-0510
SC Fort Mill: Eagle Sls Inc, Dept G ... (803)548-2222
TN Memphis: DB Temple, Dept G .... (901)386-3651
TX Duncanville: BC Indl Sls, Dept G .. (214)296-4228
VA Salem: G Headford, Dept G ..... (703)989-8127
WI Milwaukee: Indl Sls Tech, Dept G . .(414)462-5024

THETA-J CORP, Dept G, 107 Audubon Rd Wakefield MA 01880; Tel: (617)246-4000; Telex: 71-681-7300; TWX: (310)681-7300; JR Shring pres; J Carbone vp sls & mktg; WR Riedel sls mgr; 95 emp; 15 eng; $D

Sales Offices and Representatives
AL Decatur: El Tech Inc, Dept G 2409 Old Creek Trail /35603 . (205)353-7899
CA Arcadia: Van Gott & Assoc, Dept G 4115 Live Oak Ste 110 /91006 ..... (818)445-9728
CA Corta Madera: Silicon Valley Sls, Dept G 129 Yolo St /94925 ..... (415)924-8813
CA San Jose: Silicon Valley Sls, Dept G PO Box 20007 /95160 ..... (408)286-7510
CT Stamford: Bigda, Dept G 2471 Long Ridge Rd /06903 . . (203)322-0240
FL Melbourne: Reynolds & Assoc, Dept G 1465 Cypress Av /32935 ..... (800)251-1965
FL N Palm Beach: Reynolds & Assoc, Dept G 108 Paradise Harbor Blv /33408 ..... (305)259-7000
FL St Petersburg: Reynolds & Assoc, Dept G 11405 8th St E, /33706 ..... (813)360-1484
IA Cedar Rapids: Advanced Tech Sls, Dept G 375 Collins Rd NE, /52401 .... (319)365-3150
IL Arlington Heights: Coombs & Assoc, Dept G 517 W Golf Rd /60005 ..... (312)439-9810
IN Indianapolis: Schank Elec Mktg Inc, Dept G 7098 N Shadeland Av Ste H /46220 ..... (317)842-6204
KS Overland Pk: Kebco Inc, Dept G 1011 Santa Fe Ste 18 /66212 (913)541-8431
KY Ft Wright: El Tech Inc, Dept G 815 Pinehurst Dr /41017 ..... (606)331-3495
MA Woburn: Compass Technology, Dept G 215 Salem St /01801 ..... (617)933-3336
MD Baltimore: Mid-States Mktg, Dept G PO Box 11295 /21239 ..... (301)583-8252
MI Detroit: Schank Elec Mktg, Dept G 8890 Trinity /48228 ..... (313)838-2148
MN Eden Prairie: Hi Technology Sls, Dept G 11415 Valley View Rd /55344 .(612)944-7274
MO Maryland Hts: Kebco Inc, Dept G 75 Worthington Dr Ste 101 /63043 ..... (314)576-4111
NC Raleigh: Tingen Tech Sls, Dept G 2809 Millbrook Rd Ste 203 /27604 ..... (919)878-4440
NJ Glen Rock: Northeast Components, Dept G Glen Rock Plaza 266 Harrison Rd Suite 302 /08872 ..... (201)447-0600
NJ Trenton: H Nash Assoc, Dept G 652 Whitehead Rd PO Box 5625 /08638 ..... (609)394-0900
NY Latham: HC Johnson Agencies Inc, Dept G PO Box 909 /12110 ..... (518)272-1513
NY Rochester: HC Johnson Agencies Inc, Dept G 2488 Browncroft Blvd PO Box 25366 /14625 ..... (716)586-0777
OH Cleveland: Baehr Greenleaf & Assoc, Dept G 14700 Detroit Av /44107 ..... (216)221-9030
OH Columbus: Baehr Greenleaf & Assoc, Dept G PO Box 21202 /43221 ..... (614)486-4046
OH Dayton: Baehr Greenleaf & Assoc, Dept G 2783 Orchard Run Rd /45449 (513)439-0724
OR Beaverton: Elecs NW, Dept G 3800 SW Cedar Hills Blvd /97005 ..... (503)646-7683
PA Evan City: Baehr Greeleaf & Assoc, Dept G PO Box 1025 Rte 19 N, /16033 ..... (412)776-2151
TX Dallas: J Clay Co, Dept G 13612 Midway Rd Suite 290 /75244 ..... (214)458-8833
WA Redmond: Elecs NW, Dept G 2831 152nd Av NE, /98052 . . (206)883-1959
WA Spokane: Elecs NW, Dept G N 1510 Argonne Rd Suite 5-740 /99206 ..... (509)924-0450
WI Milwaukee: Coombs Assoc, Dept G 8705 N Pt Washington Rd Rm 10 /53217 ..... (414)351-6123

Local Distributors
IL Arlington Hts: CW Elecs, Dept G 517 W Golf Rd /60005 ..... (312)439-9810

THICKFILM INTL, Dept G, Rte #1 Box 85-0 Indian Head MD 20640; Tel: (301)375-7400; TWX: (710)829-0590; P Gundotra pres; V Gundotra vp mktg; 21 emp; 3 eng; $D

THIELEX PLASTICS CORP, EASTERN REGIONAL OFFICE, Dept G, 201 11 St Piscataway NJ 08854; Tel: (201)968-5300; TWX: (710)997-9662; R Owen vp; S Reading mktg dir; $D

THINCO DIV, HULL CORP—See HULL CORP, THINCO DIV

THIN FILM TECHNOLOGY, PO Box 1942 Buellton CA 93427; Tel: (805)688-4949; JR Wafer pres; FK Bittle gen mgr; M Jacobsmeyer sls mgr; 16 emp; 1 eng; $D

THOMAS & BETTS CORP ELECS GROUP, ANSLEY ELECS/T&B, Dept G, 920 Rte 202 Raritan NJ 08869; Tel: (201)469-4000; Telex: 324899; TWX: (710)480-9230; Fax: (201)469-2771 Xerox 420; 750 emp; 200 eng; $F ..... Vol 2/234

THOMAS ELECS INC, Dept G, 100 Riverview Dr Wayne NJ 07470; Tel: (201)696-5200; Telex: (310)685-3326; TWX: (710)988-5836; Fax: (201)696-8298 G35; HA Ketchum chmn of the bd; B Setticase vp mktg; 400 emp; 35 eng; $E ..... Vol 2/460

Sales Offices and Representatives
CO Wheatridge: Waugaman Assoc, Dept G ..... (303)423-1020
GA Roswell: Electro Comp Sls, Dept G PO Box 241 /30077 ..... (404)992-2344
MA Norwood: MPS Elecs, Dept G 1410 Providence Hwy Rm 406 /02062 ..... (617)769-8700
MD Hyattsville: Eastern Comp, Dept G ..... (301)577-2925
NY Mendon: Tech-Mark Inc, Dept G 1355 Pittsford-Mendon Rd /14506
OR Portland: Components West, Dept G ..... (503)643-5588
PA Flourtown: Eastern Comp, Dept G . (215)836-1616
TX Irving: Space Elecs, Dept G ..... (214)251-3636
UT Salt Lake City: Waugaman Assoc, Dept G ..... (801)277-8911
WA Seattle: Components West, Dept G ..... (206)243-2133

THOMAS & SKINNER INC, Dept G, PO Box 150-B Indianapolis IN 46206; Tel: (317)923-2501; Telex: 027335; Cable: TASCO MAGINDUSA; Fax: (317)923-2501x24 Pitney Bowes 8150; SS Smith pres; CS Hoagland mktg; SS Smith sls mgr; 214 emp; 8 eng; $E

THOMSON COMPONENTS MOSTEK CORP, Dept G, 1310 Electronics Rd/Crosby Rd Carrollton TX 75006; Tel: (214)466-6000; Telex: 730643; TWX: (910)860-5975; Fax: (214)466-8130 Rapicom;

THOMSON COMPONENTS-MOSTEK CORP, PASSIVE COMPONENTS DIV, Dept G, Box 4051 6203 Variel Av #A Woodland Hills CA 91367; Tel: (818)887-1010; Telex: 71-3719759; TWX: (310)371-9759; Fax: (818)702-0831 3M; G Edge pres; MP St Amant dir sls mktg; 40 emp; 4 eng; $E ..... Vol 2/101

Sales Offices and Representatives
AL Huntsville: Electronic Sls Inc, Dept G 303 Williams Ave #422 /35801 ..... (205)533-1735
AZ Phoenix: Sanford Sls Assoc, Dept G 2150 E Highland Ave #205 /85064 ..... (602)957-3570
CA Agoura: ISDS, Dept G 28025 Dorothy Dr #106 /91301 ..... (818)707-2366
CA San Jose: PRO Assocs, Dept G 890 Saratoga Ave /95129 ..... (408)248-5300
FL Maitland: EIR Inc, Dept G 1057 Maitland Ctr /32751 .... (305)660-9600
IL Elk Grove Village: The John G Twist Co, Dept G 1301 Higgins Rd /60007 ..... (312)593-0200
KS Lenexa: Spectrum Sls, Dept G 8208 Melrose Dr #210 /66214 ..... (913)492-3903
MA Framingham: Stone Component Sls, Dept G 2 Pierce St /01701 ..... (617)875-3266
MI Bloomfield Hills: ENCO Mktg, Dept G 1565 N Woodward Ave #6 /48013 ..... (313)642-0203
MN Eden Prairie: The Twist Co, Dept G 10125 Crosstown Cir #200 /55344 ..... (612)941-2040
NY Clarence: RW Mitscher Co, Dept G 9515 Main St /14031 ..... (716)759-2350
OH Cincinnati: Luebbe Sls, Dept G 4172 Crossgate Sq /45236 ... (513)891-5770
PA Wynnewood: MBA, Dept G 7 Wynnewood Rd /19096 ..... (215)896-7300
TX Dallas: Norcom Inc, Dept G 4450 Sigma Rd #135 /75244 (214)386-4888
WA Bellevue: Quest Mktg, Dept G 15921 NE 8th St #207 /98008 ..... (206)747-9424

Local Distributors
AZ Phoenix: Arizona Comp, Dept G 2901-1 W McDowell Rd /85009 ..... (602)269-5655
CA Fountain Valley: Components Ctr, Dept G 11208 Young River Ave /92708 ..... (213)582-0667
CA Industry: Ital Sls, Dept G 15405 Proctor Ave /91745 ... (818)968-8515
CA Irvine: Kelex Elecs, Dept G 2691 Richter #116 /92714 .. (714)863-1230
CA San Jose: Capacitors Unlimited, Dept G 1461 Atlebury Ln /95131-1409 ..... (408)946-7676
CA Santa Ana: Projections Unlimited, Dept G 1820 E Garry Ave /92705 .... (714)261-2323
CA Santa Clara: California Capacitor, Dept G 1900 Wyatt Dr Bldg 4 /95051 (408)980-8495
CA Santee: Mouser Elecs, Dept G 11433 Woodside Ave /92071 . (619)449-2300
CA Sunnyvale: Capsco Sls Inc, Dept G 1031 Kiel Ct /94086 ..... (408)734-3020
CA Tustin: Cal-Tronic Sls, Dept G 2650A Walnut Ave /92680 ....(714)730-0350
FL Longwood: Intertec Inc, Dept G 762 Big Tree Dr /32750 ..... (305)834-7777
IL Northbrook: Rayal Electr, Dept G 1955 Raymond Dr #101 /60062 ..... (312)498-0935
IL Palatine: Ohm Elecs, Dept G 746 Vermont St /60067 ..... (312)359-5500
IL Rosemont: Advent Elect, Dept G 7110-16 N Lyndon St /60010 .(312)298-4210
MA Framingham: Jaks Elecs, Dept G 2 Pierce St /01701 ..... (617)875-3266
MA Newton: Greene-Shaw Co, Dept G 70 Bridge St /02195 ..... (617)969-8900
MA Wilmington: JV Elecs, Dept G 155 West St /01887 ..... (617)273-4300
MD Beltsville: Treeko Sls, Dept G 12016 Old Baltimore Rd /20705-1476 ..... (301)937-8260

MI St Clair Shores: Spemco, Dept G
23425 Harper Ave /48080 ....(313)771-2700

MN Hopkins: Joel Co, Dept G
612 11th Ave S, /55342 .....(612)935-6202

NC Raleigh: QC South East, Dept G
2940-15 Trawick Rd /27604 ..(919)876-7767

NC Winston Salem: Kirkman Elecs, Dept G
901 W 2nd St /27108 .....(919)772-9131

NJ W Berlin: GCI Corp, Dept G
245 D Clifton Ave /08091 .....(609)768-6767

NY Rochester: Summit Dist, Dept G
292 Commerce /14623 .....(716)334-6110

OH Worthington: Reptron Elect, Dept G
404 E Wilson Dr /43085 .....(614)436-6675

PA Philadelphia: Shap Elecs, Dept G
10071 Sandmeyer Ln /19116 .(215)969-3300

PA York: ECI, Dept G
1569 W King St /17404 .....(717)846-5334

TX Carrollton: Ohm Elecs, Dept G
1313 Valwood Pkwy #320
/75006 .....(214)620-2230

TX Dallas: Captronics, Dept G
10310 Brockwood Rd /75238 .(214)340-3592

THOMSON COMPONENTS MOSTEK CORP, SPECIAL PRODS DIV, Dept G, 301 Rte Seventeen N, Rutherford NJ 07070; Tel: (201)438-2300; TWX: (510)601-3852; Fax: (201)438-1774 RAPI FAX; HH Sandager gen mgr; $E

THOMSON CSF COMPONENTS CORP, ELECTRON TUBE DIV, Dept G, 550 Mt Pleasant Av Dover NJ 07801; Tel: (201)328-1400; TWX: (710)987-7901; Fax: (201)328-1747 Pitney Bowes 8520; G Dagvise gen mgr; G Petro mktg mgr; FSCM 18778; 225 emp; 15 eng; $E

THOMSON-CSF COMPONENTS CORP, ELECTRON TUBE DIV (ETD), Dept G, 550 Mt Pleasant Ave Dover NJ 07801; Tel: (201)328-1400; Telex: 12-5118; TWX: (710)987-7901; Fax: (201)328-1747 Rapifax 100; E Stern gen mgr; R Kolts prod sls mgr; 10 emp; 4 eng; $D

Sales Offices and Representatives

CA Campbell: Sheehan Mktg Assocs, Dept G
100 W Rincon Ave /95008 ....(408)370-6900

CA Palo Verdes: Dynasls, Dept G
777 Silverspur Ste 232
/90274 .....(213)541-1543

FL Orlando: WR Brown, Dept G
PO Box 513 /32802 .....(205)883-8660

MA Hingham: O'Sullivan & Murphy, Dept G
62 Derby St /02043 .....(617)449-4141

MD Ellicott: VPI, Dept G
10270 Baltimore Natl Pk
/21043 .....(301)461-2525

NY Hartsdale: Spectrum Sls, Dept G
PO Box 77 /10530 .....(914)472-8600

PA Montgomeryville: RUFO Sys Components, Dept G
PO Box 585 /18936 .....(215)368-8495

TX Richardson: Hemmes Southwest, Dept G
1221 Abrams St /75081 .....(214)690-9799

THOMSON GENERAL INC, Dept G, 2 Gill St Woburn MA 01801; Tel: (617)933-1010; Toll-free: (800)423-3050; TWX: (710)332-1531; BA Blessington pres; RT Frohlich vp mktg; 25 emp; 2 eng; $D

THOMSON INDS INC, Dept G, Shore & Channel Dr Port Washington NY 11050; Tel: (516)883-8000; Telex: 645 157; WA Pauwels exec vp; FW Klein sls mgr; 300 emp; 12 eng

THORDARSON-MEISSNER INC, COMPONENTS CORP OF AMERICA, Dept G, Elec Ctr, Dept G Mount Carmel IL 62863; Tel: (618)262-5121; Toll-free: (800)851-3583; TWX: (510)525-2254; D Henderson sls mgr; FSCM 96256; 300 emp; 10 eng; $E

THOR ELECS CORP, Dept G, 321 Pennsylvania Av Linden NJ 07036; Tel: (201)486-3300; Toll-free: (800)526-4052; Telex: 138968; Fax: (201)486-0923 3M; A Crudele pres; R Gettis sls mgr; 25 emp; 2 eng; $D

THORN EMI BIDDLE INSTRUS—See BIDDLE INSTRUMENTS, A THORN EMI CO

THORN EMI GENCOM INC, Dept G, 23 Madison Fairfield NJ 07006; Tel: (201)575-5586; Telex: RCA 221236 TEGI; Fax: (201)575-8717 3M EMT 9140; R Goehner pres; RF Mann vp mktg; T Senchyshyn sls mgr; 35 emp; 8 eng; $E

THORN EMI GRP, EMICO, INC—See EMICO, INC, THORN EMI GRP

THORN EMI, MODUTEC—See MODUTEC INC, A THORN EMI CO

THORN EMI TECHNOLOGY INC, Dept G, 8601 Dunwoody Pl Atlanta GA 30338; Tel: (404)587-0017; Toll-free: (800)243-2572; TWX: (810)766-2267; M LeGette pres; A Morin sls mgr; 600 emp; 30 eng; $G ..... Vol 2/566

CW THORNTHWAITE ASSOCS, Dept G, Rt 1 Centerton Elmer NJ 08318; Tel: (609)358-2350; WJ Superior pres; 30 emp; 3 eng; $C

THORSON ENGRG CO, Dept G, 6225 76th St SE, Snohomish WA 98290; Tel: (206)334-4214; E Thorson pres; 2 emp; 1 eng; $A

3H INDS, Dept G, 1289 Hammerwood Av Sunnyvale CA 94086; Tel: (408)734-5970; Telex: 352022; Fax: (408)257-8705; H Hamaoui pres; S Sussman vp mktg; 100 emp; 30 eng; $D ..... Vol 2/881

THUNDER SCIENTIFIC, Dept G, 623 Wyoming SE, Albuquerque NM 87123; Tel: (505)265-8701; P Bennewitz pres; J Bennewitz vp mktg; FSCM 51528; 26 emp; 6 eng; $C

THURMAN HYDRONICS INC, Dept G, PO Box 2179 Columbus OH 43216; Tel: (614)443-9741; Telex: 241 169; Cable: THURSCALE COLUMBUS; M Cummins pres; 25 emp; 2 eng; $D

THWING-ALBERT INSTRUMENT CO, TAINCO COMPUTER PRODS CO, Dept G, 10960 Dutton Rd Philadelphia PA 19154; Tel: (215)637-0100; TWX: (710)670-1763; Cable: THWING; AA Albeck pres; RA Solomon vp mktg; 70 emp; 3 eng; $D

Sales Offices and Representatives

CA Elk Grove: R Balecki, Dept G
9324 Moynello Ct /95624 .....(916)685-7533

GA Roswell: RH Brown, Dept G
169 Norcross St Ste C /30075 (404)993-4021

IL Park Forest: FL Brooke, Dept G
PO Box 551 /60466 .....(312)479-2544

MN St Paul: Sabco Inc, Dept G
PO Box 12855 /55112 .....(612)636-7634

OH Westerville: K Finnie, Dept G
58 S Grove St /43081 .....(614)882-4315

TX Dallas: J McDaniel, Dept G
4909 Reading /75247 .....(214)630-9802

WI Milwaukee: Star Engrg, Dept G
PO Box 04098 /53204 .....(414)645-3680

TIBBETTS INDS INC, Dept G, Colcord Av Camden ME 04843; Tel: (207)236-3301; Telex: 950-114 Tibbetts; G Tibbetts pres; GF Pinto sls mgr; FSCM 3651; 200 emp; 16 eng; $D

TIDEWATER TECHNOLOGICAL, Dept G, 611 Indl Pk Dr Newport News VA 23602; Tel: (804)874-2800; EJ Martin pres; 30 emp; 7 eng; $D

TIFFEN MFG CORP, Dept G, 90 Oser Av Hauppauge NY 11788; Tel: (516)273-2500; Toll-free: (800)645-2522; Telex: 22-1640; Cable: TIFOPTICS; N Tiffen pres; S Tiffen vp mktg; 130 emp; 8 eng; $E

TIF INSTRUMENTS INC, Dept G, 9101 NW 7th Av Miami FL 33150; Tel: (305)757-8811; Toll-free: (800)327-5060; Telex: 264284; T Gerard pres; T Wolff vp mktg; 400 emp; 4 eng; $D

TII INDUSTRIES INC, Dept G, 1375 Akron St Copiauge NY 11726; Tel: (516)789-5020; Telex: 144631; TJ Roach pres; DM Worden dir bus dev; 900 emp; 20 eng; $F

TILTON RACK & BASKET CO, Dept G, 66 Passaic Av Fairfield NJ 07006; Tel: (201)226-6010; H Tilton pres; J Tilton sls mgr; 35 emp; $D

TIMBER-TOP INC, Dept G, 210 Hopkins Rd Watertown CT 06795; Tel: (203)274-6706; WE Fischer pres; FSCM 06773; 5 emp; 2 eng; $C

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TOWACO ELECS, Dept G, Pinebrook Rd Box 7 Towaco NJ 07082; Tel: (201)334-4443; S Cory pres; G McCabe sls mgr; 10 emp; 2 eng; $A

TOWER CHEMICAL CORP, Dept G, PO Box 3070 2703 Freemansburg Av Palmer PA 18043; Tel: (215)253-6206; RA Principato pres; 20 emp; 1 eng; $D

TOWER MFG CORP, Dept G, 25 Reservoir Av Providence RI 02907; Tel: (401)467-7550; TWX: (710)381-6605; Cable: TOWER SWITCH; Fax: (401)467-2710; LJ Shatkin pres; R Umer vp mktg; LE Potter sls mgr; 180 emp; 2 eng; $D

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NY Mendon: Marchese Marsey & Bardon, Dept G 3870 Rush-Mendon Rd /14506(716)582-2240
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TPL COMS INC, Dept G, 3336 San Fernando Rd Los Angeles CA 90065; Tel: (213)256-3000; Toll-free: (800)447-6937; TWX: (910)346-7015; JB Briggs pres; J Ehret vp mktg; 26 emp; 3 eng; $D

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TRACK EQUIP CORP, Dept G, 30 Daniel Webster Hwy Merrimack NH 03054; Tel: (603)882-7743; AB Silber vp mktg; 10 emp; 2 eng; $B

TRA-CON INC, Dept G, 55 North St Medford MA 02155; Tel: (617)391-5550; Toll-free: (800)872-266; FI Amory Jr pres; AI Swartz vp mktg; D Romanow sls mgr; 35 emp; 5 eng; $D

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TRACOR ATLAS INC, Dept G, 9441 Baythorne Dr Houston TX 77041-7709; Tel: (713)462-6116; Telex: 75-0197; Cable: TRATLAS HOU UD; R Oliphant pres; B Pruiett sls mgr; 47 emp; 7 eng

TRACOR INC, ANALYTICAL INSTRUMENTS, Dept G, 6500 Tracor Ln Bldg 27-4 Austin TX 78725; Tel: (512)929-2023; TWX: (910)874-1366; F McBee pres; LG Merritt vp mktg; RE Boucher sls mgr; 9,100 emp; 900 eng; $G

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TRAK MICROWAVE CORP, WESTERN DIV, Dept G5, 735 Palomar Av Sunnyvale CA 94086; Tel: (408)735-9660; TWX: (910)339-9309; R Craig pres; F Neston mktg mgr; FSCM 29111; $D

TRAK SYS, DIV OF TRAK MICROWAVE CORP, Dept G5, 4722 Eisenhower Blv Tampa FL 33614; Tel: (813)884-1411; Telex: 52827; TWX: (810)876-9140; Fax: (813)884-1411X286; RJ Sloan pres; TL Roberts vp mktg; FSCM 11165; $E

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TRANS AMERICAN TRANSFORMER INC, Dept G, 142 Peconic Av Medford NY 11763; Tel: (516)654-1880; J Piraino ops mgr; MP Eicher vp mktg; FSCM 61619; 40 emp; 2 eng; $D

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TRANSFORMATION ELECS CORP, Dept G, 170 Wilbur Pl Bohemia NY 11716; Tel: (516)563-1117; TWX: (510)222-0972; Fax: (516)563-1777 NEC; N Ortiz Jr pres; R Friedman sls mgr; 50 emp; 3 eng; $D

TRANSICOIL INC, Dept G, Trooper Rd Worcester PA 19490; Tel: (215)277-1300; Telex: 846 367; TWX: (510)660-0132; JR Kennard pres; W Matthews vp; W Cuff natl sls mgr; FSCM 82686; 220 emp; 20 eng; $E

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TRANSMAGNETICS INC, Dept G, 210 Adams Blv Farmingdale NY 11735; Tel: (516)293-3100; TWX: (510)224-6420; Fax: (516)293-3793; F Haber pres; 43 emp; 4 eng; $D ..... Vol 2/518,519

TRANSMATION INC, Dept G, PO Box 60803 Rochester NY 14606; Tel: (716)254-9000; Telex: 97-8314 (TRANSMAT ROC); WJ Berk pres; PP Schulp vp mktg; RS Peterson sls mgr; 216 emp; 34 eng; $E

TRANSMET CORP, Dept G, 4290 Perimeter Dr Columbus OH 43228; Tel: (614)276-5522; Toll-free: (800)245-5253; TWX: (810)482-1016; D Cullen pres; AL Holbrook mgr mktg ops; R Crossman sls mgr; 20 emp; 5 eng; $D

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TRANS-TECH INC, SUB OF ALPHA INDS, Dept G, 5520 Adamstown Rd Adamstown MD 21710; Tel: (301)695-9400; Telex: 89-3456; TWX: (710)854-8418; Fax: (301)695-7065 RAPICOM 120; AC Blankenship pres; BW Stiles vp mktg; FSCM 36790; 130 emp; 15 eng; $E

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TRANS WORLD COMS INC, DATRON SYS INC, Dept G, 240 Pauma Pl Escondido CA 92025; Tel: (619)747-1079; Telex: 695433; Cable: WORLDCOM; WA Reed pres; R LaRose mktg mgr; 120 emp; 10 eng; $E

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THE JOHN TREIBER CO, Dept G, 7661 Windfield Dr PO Box 3029 Huntington Beach CA 92605; Tel: (714)841-6264; Telex: 294514; J Treiber pres; J Isenbarger sls mgr; $D

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TREND CIRCUITS, PROTOTYPE SPECIALISTS, 44358 Old Warm Springs Rd Fremont CA 94538-6148; Tel: (415)651-1150; Toll-free: (800)448-0550; B Lewis vp mktg; A Ciffili east coast sls mgr; 44 emp; 1 eng; $D

TRENT INC, Dept G, 201 Leverington Av Philadelphia PA 19127; Tel: (215)482-5000; LJ Silverthorn pres; DA Miller sls mgr; 48 emp; 3 eng; $D

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OR Portland: JJ Backer Co, Dept G .. (503)297-3777
OR Salem: JJ Backer Co, Dept G .... (503)362-0717
TX Dallas: JY Schoonmaker Co Inc, Dept G ..... (214)349-1650
WA Seattle: JJ Backer Co, Dept G .... (206)285-1300

TRIAD-UTRAD, DIV OF MAGNETEK INC, Dept G, 1124 E Franklin PO Box 1147 Huntington IN 46750; Tel: (219)356-6500; TWX: (810)333-1532; S Wechsler pres; J Hagar dir mktg; D Needham dir mktg(ac ballasts); 500 emp; $F

TRIANGLE MICROWAVE INC, Dept G, 31 Farinella Dr East Hanover NJ 07936; Tel: (201)884-1423; TWX: (710)986-8202; Fax: (201)884-0445; M Rabinowitz pres; M Scherer vp mktg; FSCM 53432; 155 emp; 25 eng; $D

Sales Offices and Representatives
CA Campbell: SMA Inc, Dept G 100 W Rinon Ave /95008-2818 ..... (408)370-6900
CA Sherman Oaks: Electrorep Assoc, Dept G 16142 Bayberry Pl /91403 ... (213)986-8056
CO Denver: Howard Assoc, Dept G PO Box 29488 /80229
FL Clearwater: Beacon, Dept G 2280 US No 19 /33575 ..... (813)796-2378
FL Maitland: Beacon, Dept G PO Box 1260 /32751 ..... (305)647-3498
FL Melbourne: Beacon, Dept G 312 S Harbor City Blv /32901 .(305)724-8010
GA Atlanta: Beacon, Dept G 6135 Barfield Rd /30328 ..... (404)256-9640
IN Fort Wayne: TX Sls Indiana, Dept G PO Box 5298 /46805 ..... (219)489-4447
MA Groton: TMR Assocs, Dept G PO Box 28 /01450 ..... (617)649-6966
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TX Garland: McBride Scientific Sls, Dept G 705 W Av ""B" /75040 .....(214)494-5000

TRIANGLE MICROWAVE INC, ELECTROWAVE PRODS—See ELECTROWAVE PRODS, DIV TRIANGLE MICROWAVE INC

TRICO MFG CORP, Dept G, 1235 Hickory St Pewaukee WI 53072; Tel: (414)691-9336; Toll-free: (800)558-7008; Telex: 510610465; DR Jung pres; 45 emp; 2 eng; $D

TRICON INDS INC, BRAZING ALLOYS & CHEMICAL PRODS DIV, Dept G, 5000 Chase St Downers Grove IL 60515-4013; Tel: (312)963-0220; Telex: 27-0064; Fax: (312)964-5179 Canon Fax-220; TR Boedeker pres; N Hansen sls mgr; 18 emp; $D

TRICON INDS INC, ELECTROMECHANICAL DIV, Dept G, 2325 Wisconsin Ave Downers Grove IL 60515-4076; Tel: (312)964-2330; Telex: 27-0064; Fax: (312)964-5179 Canon Fax-220; RW Grandle exec vp; P Grandle asst mktg mgr; B Stevens sls mgr; 240 emp; 10 eng; $E

TRIDAK DIV OF INDICON INC, Dept G, 1120 Federal Rd Brookfield CT 06804; Tel: (203)775-1287; TWX: (710)456-1372; Cable: TRIDAK; PS Citrin pres; FC Herot vp mktg; 25 emp; 4 eng; $D

TRIDEX, CAMBRIDGE PRODS CORP—See CAMBRIDGE PRODS CORP, TRIDEX

TRIDEX CORP, MAGNETEC CORP—See MAGNETEC CORP, TRIDEX CORP

TRIDYNE PROCESS SYS, DBI INDS INC, Dept G, 80 Allen Rd South Burlington VT 05401; Tel: (802)863-6873; CT Goetz pres; D Ward sls mgr; 35 emp; 4 eng; $C

TRI-EX TOWER CORP, Dept G, 7182 Rasmussen Ave Visalia, CA 93291; Tel: (209)651-2171; TWX: (920)377-3481; Fax: (209)651-2171 Omni 6-35; EA Marue pres; G Peters sls mgr; FSCM 12058; 75 emp; 6 eng; $E

TRIGON INDS INC, A DYNATECH CO, Dept G, 100 S Milpitas Blv Milpitas CA 95035; Tel: (408)943-8200; TWX: (910)379-6601; Cable: TRIGON MNTV; Fax: (408)263-9217 Cannon 520; RO Bub pres; G Dotzler us sls mgr west; 55 emp; 8 eng

TRILAD IND INC, Dept G, RD-2 Townline Rd (79) New London OH 44851; Tel: (419)929-7711; JA Thomson pres; 12 emp; $B

TRI-MAG, Inc.

TRI-MAG INC, Dept G, 8210 W Doe Av Visalia CA 93291; Tel: (209)651-2222; Telex: ITT TELEX 4994462; Cable: TRIMAG; H Burger pres; JM Li vp mktg; FSCM 64771; 65 emp; 5 eng; $D ..... Vol 2/504,505,882

TRIMATIC, Dept G, 969 S Raymond Pasadena CA 91105; Tel: (818)799-7109; CA Ganguin pres; DA Ganguin sls mgr; 20 emp; 2 eng; $C

TRIMEDYNE INC, POLY-OPTICAL PRODS INC—See POLY-OPTICAL PRODS INC, TRIMEDYNE INC

TRIMM INC, A DIV OF NEWTON INSTRUMENT CO, Dept G, 400 W Lake St PO Box 489 Libertyville IL 60048; Tel: (312)362-3700; Telex: 728452; GW Newton pres; RR Larson vp; HW Lewis sls mgr; FSCM 81812; 75 emp; 2 eng; $D

TRIM-TRONICS INC, Dept G, 67 Albany St Cazenovia NY 13035; Tel: (315)655-9528; TWX: 710-541-1530; M Tronser pres; JE Dowd sls mgr; 20 emp; 2 eng; $D

TRINETICS INC, Dept G, 55807 Currant Rd Mishawaka IN 46545; Tel: (219)259-8535; NL Walters pres; PL Kamerer us sls mgr; 100 emp; 4 eng; $D

TRIO LABS INC, Dept G, 80 Dupont St Plainview NY 11803; Tel: (516)349-0400; TWX: (510)221-1861; J Zion pres; JR Crawford sls mgr; FSCM 00638; 60 emp; 6 eng; $D

TRIO-TECH INTL, Dept G, 2040 N Lincoln St Burbank CA 91504; Tel: (818)846-9200; Telex: 194811; Cable: TRIOCAL; Fax: (818)843-0850 Canon 320E; AC Wilson pres; T Mezo vp gen mgr & sls; 276 emp; 10 eng; $E

TRI-PHENIX ELECS, Dept G, 15823 S San Pedro St Gardena CA 90248; Tel: (213)515-7223; JM Hegarty pres; FSCM 52800; 10 emp; 3 eng; $C

TRIPLE A SPECIALTY CO, Dept G, 5750 W 51st St Chicago IL 60638; Tel: (312)458-7200; Telex: 25-4054; Cable: TRIPCO; IR Bernes pres; A Kernes mktg dir; KC Bernes sls mgr; 100 emp; $E

TRIPLETT CORP, A PENRIL CO, Dept G, One Triplett Dr Bluffton OH 45817; Tel: (419)358-5015; Toll-free: 800-TRI-PLET; TWX: (810)490-2400; WJ Hess pres; RW Anderson dir of mktg

TRIPPE MFG, TRIPP-LITE DIV, Dept G, 500 N Orleans Chicago IL 60610; Tel: (312)329-1777; Telex: 267-0290; Cable: TRIPPLITE Chicago

TRIRIDGE CORP, Dept G, 1116 W Main St Leesburg FL 32748; Tel: (904)728-0799; Toll-free: (800)537-3529; TWX: (810)871-0881; M Minich pres; FSCM 31951; 98 emp; 2 eng; $D ..... Vol 2/960

TRITON MFG CO, Dept G, PO Box 239 Rowayton CT 06853; Tel: (203)838-4666; Telex: 955439; JL Spangler pres; FSCM 54195; 6 emp; 1 eng; $C

TRIUMPH ADLER NO AMERICA, PERTEC COMPUTER—See PERTEC COMPUTER CORP, SUBS OF TRIUMPH ADLER NO AMERICA

TRM, INC, Dept G, 401 Kelly Ave Manchester NH 03103; Tel: (603)627-6000; TWX: (710)220-6765; Cable: TRAM MANCHESTER NH; A Butts ceo; D Kroll sls admin; FSCM 50021; 35 emp; 4 eng; $D

TROMBETTA CORP, Dept G, 1633E North Milwaukee WI 53202; Tel: (414)271-8346; B Trombetta pres; LB Archambeau sls mgr; 70 emp; 7 eng; $D

TROMPETER ELECS INC, Dept G, 31186 La Baya Dr Westlake Village CA 91362; Tel: (818)707-2020; TWX: (910)494-1210; E Trompeter pres; P Cox sls admin dom sls; FSCM 14949; 144 emp; 4 eng; $E

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AZ Phoenix: Aztec Entprs, Dept G 1944 W North Ln #1 /85021 .(602)944-9185
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CA San Diego: Knight Co, Dept G PO Box 28997 /92128 ..... (619)571-7903
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GA Norcross: Currie Peak Frazier, Dept G 5664 Peachtree Pkwy #J /30092 ..... (404)449-7662
IL Chicago: Brendt Assocs, Dept G 6200 N Hiawatha Ave /60646 . (312)283-0713
IN Carmel: Brendt Assocs, Dept G 1089 Third Ave SW, /46039 .. (317)884-0114
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NC Raleigh: Currie, Peak Frazier, Dept G PO Box 30579 /27622 ..... (919)787-0808
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860 Riverdale Rd Ste D6
/84403 .....(801)621-1655
WA Seattle: Evergreen Mktg Grp, Dept G
711 N North Lake Way /98103 (206)633-3160

TRONAC INC, Dept G, 1804 S Columbia Ln Orem UT 84058; Tel: (801)224-1131; TWX: (910)971-4003; PS Bullock pres; SK Fairbanks sls staff; 8 emp; 2 eng; $C

TRONTECH INC, Dept G, 63 Shark River Rd Neptune NJ 07753; Tel: (201)922-8585; Telex: 132-445; CS Brand pres; 36 emp; 4 eng; $D

TROPEL DIV, GCA—See GCA, TROPEL DIV

TRUCO INC, Dept G, Hopmeadow St PO Box 3 Simsbury CT 06070; Tel: (203)658-0200; GB Coldwell pres; CH Pierson vp mktg; 9 emp; 2 eng; $B

TRU-CONNECTOR CORP, Dept G, 245 Lynnfield St Peabody MA 01960; Tel: (617)532-0775; FSCM 92180; 49 emp; 3 eng; $D

TRUDRIL/VPI, ADVANCED CONTROLS—See ADVANCED CONTROLS, TRUDRIL/VPI

TRU-MARK INTL, Dept G, 1305 W 135th St Gardena CA 90247; Tel: (213)323-2512; Telex: 677422 WUPUBTLXLSA; TJ Cipolla pres; J Carbone sls mgr; 10 emp; 1 eng; $C

TRU-MARK INTL, ATOMCO CORP—See ATOMCO CORP, TRU-MARK INTL

TRUMETER CO INC, Dept G, 38 W 32 St New York NY 10001; Tel: (212)564-0666; Telex: 236841; L Seligmann pres; R Jacobus vp; D Schwartz sls mgr; 10 emp; 1 eng; $D

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FL Orlando: AT Russo, Dept G
10438 Jutland Ct /32809 .....(305)351-3280
GA Marietta: JF Slaughter, Dept G
339 S Woodland Dr SW,
/30064 .....(404)428-8654
MA Westfield: Wilkinson Assoc, Dept G
19 Llewelyn Dr /01085 ..... (413)568-0858
NC Greensboro: Associated Agents Inc, Dept G
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PA Downingtown: Webmatic Machinery Co, Dept G
PO Box 266 /19335 .....(215)269-6511
PR Rio Piedras: Phoenix Indl Sls, Dept G
146 Las Lomas Urb La Cumbre
/00926 .....(809)790-3322

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OH Cleveland: Slome Belting, Dept G
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TRW CAPACITOR DIV, TRW ELECTRONIC COMPONENTS GROUP, Dept G, 301 W O St Ogallala NE 69153; Tel: (308)284-3611; Telex: 484 533; Fax: (308)284-2708 Burroughs 3200; BA Johnson gen mgr; AC Elles mktg mgr; D Lienemann sls mgr; $F

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TRW CONNECTORS, TRW ELECTRONIC COMPONENTS GROUP, Dept G, 1501 Morse Av Elk Grove Village IL 60007; Tel: (312)981-6000; TWX: (910)222-1796; F Atkinson vp & gen mgr; W Barron dir mktg; W Walthall sls mgr; $G..... Vol 2/1270

TRW CYLINDRICAL CONNECTOR DIV, TRW ELECTRONIC COMPONENTS GROUP, Dept G, 8821 Science Center Dr Minneapolis MN 55428; Tel: (612)537-1010; TWX: (910)576-2748; W Warner mktg mgr; G Schmidt sls mgr; $E

TRW DYNALCO CONTROLS DIV, DYNALCO CONTROLS—See DYNALCO CONTROLS, TRW DYNALCO CONTROLS DIV

TRW ELECTRONIC ASSEMBLIES DIV, TRANSFORMER & COIL OP, Dept G, 150 Varick St New York NY 10013; Tel: (212)255-3500; Telex: 28 2400; TWX: (710)581-2722; Fax: (212)255-3500x308 Pitney Bowes #8600; E Duffy pres; AA Profeta sls mgr; FSCM 80223; 260 emp; 10 eng; $E

TRW INC, R F DEVICES DIV, Dept G, 14520 Aviation Blv Lawndale CA 90260; Tel: (213)536-0888; Telex: 67-7143; TWX: (910)325-6206; FSCM 01281; 500 emp; 200 eng; $F

TRW LSI PRODS DIV, ELECTRONICS COMPONENTS GRP, Dept G, PO Box 2472 LaJolla CA 92038; Tel: (619)457-1000; Telex: 697-957; TWX: (910)335-1571; Fax: (619)455-6314 Pitney Bowes; A Branstine gen mgr; D Mayeux dir mktg & sls; A Jonas natl sls mgr; 403 emp

Sales Offices and Representatives
CA El Segundo: TRW ECG, Dept G
2525 E El Sequndo /90245 ... (213)535-6175
CA Santa Ana: TRW ECG, Dept G
2101 4th St Suite 255 Bldg B
/92705 .....(714)550-1101
CA Sunnyvale: TRW ECG, Dept G
970 Stewart Dr /94086 .....(408)720-8727
CA Woodland Hills: TRW ECG, Dept G
6150 Canoga Ave Suite 109
/91364 .....(818)703-1771
CT Norwalk: TRW ECG, Dept G
One Selleck St Suite 300
/06855 .....(203)853-4466
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6220 S Orange Blvd TR #151
/32809 .....(305)857-3650
MA Westboro: TRW ECG, Dept G .... (617)870-0745
MD Columbia: TRW ECG, Dept G
1000 Grosvenor Century Suite 328
/21044 .....(301)964-9110
OR Tigard: TRW ECG, Dept G ..... (503)620-5032
TX Dallas: TRW ECG, Dept G ..... (214)248-8000

Local Distributors
CA Culver City: Hamilton/Avnet, Dept G
.....(213)558-2000
NY Melville: Arrow Elecs, Dept G ..... (516)391-1300
TX Dallas: Hall-Mark Elecs, Dept G ... (214)343-5000

TRW MICROWAVE INC, Dept G, 825 Stewart Dr Sunnyvale CA 94086; Tel: (408)732-0880; TWX: (910)339-9207; Fax: (408)733-7434 PITNEY-BOWES 8600; PO Clark vp & gen mgr; RJ Roy dir mktg; FB Lemmon mktg mgr; FSCM 21847; 650 emp; 125 eng; $F

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AL Huntsville: TRW Electronic Components Grp, Dept G
2707 Artie St Suite 12
/35805 .....(205)533-7600
AZ Scottsdale: TRW Electronic Components Grp, Dept G
6728 E Avalon Dr Suite A
/85251 .....(602)994-0441
CA El Segundo: TRW Microwave, Dept G
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/92111 .....(619)279-3990
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1 Selleck St Suite 300 /06855 (203)853-4466
FL Ft Lauderdale: TRW Electronic Components Grp, Dept G
1001 NW 62nd St Suite 306F
/33309 .....(305)772-3000
FL Orlando: TRW Electronic Components Grp, Dept G
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TRW MOTOR DIV, TRW ELEC COMPONENTS GRP, Dept G, 2275 Stanley Av Dayton OH 45404; Tel: (513)228-3171; Telex: 288-224; TWX: (810)459-1642; Fax: (513)228-3171 PITNEY BOWES 8600 ""AUTOMATIC"; PC Spaulding vp gen mgr; T Konicki mktg mgr; E Berk sls mgr; FSCM 25140; 400 emp; 50 eng; $F

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TRW OPTOELECTRONICS, TRW ELECTRONIC COMPONENTS GROUP, Dept G, 1201 Tappan Cir Carrollton TX 75006; Tel: (214)323-2200; TWX: (910)860-5958; Fax: (214)323-2267 Pitney Bowes 8400; KA Hagge vp div mgr; CE Bates dir sls & mktg; R Komatz div sls mgr; 1,806 emp; 56 eng; $F

TRW RESISTIVE PRODS, TRW ELECTRONIC COMPONENTS GROUP, Dept G, 401 N Broad St Philadelphia PA 19108; Tel: (215)922-8900; TWX: (710)670-2286; Cable: RESISTANCE; F Yunger vp mktg; 900 emp; 90 eng; $F

TRW RF DEVICES, TRW ELECTRONIC COMPONENTS GROUP, Dept G, 14520 Aviation Blv Lawndale CA 90260; Tel: (213)536-0888; Telex: 67-7148; TWX: (910)325-6206; J Calder dir mktg; FSCM 01281

TSD DISPLAY PRODS INC, MEGADATA CORP, Dept G, 35 Orville Dr Bohemia NY 11716; Tel: (516)589-6800; Telex: 14-4659; Y Bachana pres; SR Sloan sls mgr; 15 emp; 3 eng; $D

TSI INC, Dept G, 500 Cardigan Rd PO Box 64394 St Paul MN 55164; Tel: (612)483-0900; Telex: 6879024; Cable: THERMOSYS; LM Fingerson pres; J Doubles vp mktg; D Havir sls mgr; FSCM 41-0843524; 250 emp; 30 eng; $E

TS PRODUCTS INC, Dept G, 12455 Branford St Bldg #22 Arleta CA 91331; Tel: (818)896-6676; JT Thomasson pres; RO Richwine mktg mgr; 20 emp; 3 eng; $D

TTE INC, Dept G, 2233 S Barry Ave West Los Angeles CA 90064; Tel: (213)478-8224; SJ Sodaro sls mgr; FSCM 07766; 2 eng..... Vol 2/510,1231

Sales Offices and Representatives
AZ Phoenix: Mayco, Dept G
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NM Albuquerque: Mayco, Dept G
11910 Central SE, /87123 ....(505)299-4002

TTI INC, Dept G, 4033 E Belknap Fort Worth TX 76111; Tel: (214)429-1440; Toll-free: (800)433-7637; Telex: 372700; TWX: (910)997-0860; PE Andrews Jr pres; G Knower sr vp sls & mktg ops; B Valdez sls mgr; 225 emp; $F

T & T PRODUCTS INC, 1255 LaQuinta Dr Orlando FL 32809; Tel: (305)857-2282; Toll-free: (800)645-2667; TWX: (510)600-1303; Fax: (305)859-7899; T Donato pres; J Boone natl sls mgr; J Chaney outside sls; 10 emp; 2 eng

AJ TUCK CO INC, Dept G, 32 Tuck Rd Brookfield CT 06804; Tel: (203)775-1234; AJ Tuck IV pres; 35 emp; 2 eng; $D

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CA Mountain View: Fetty/Schoenduve Inc, Dept G
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TX Richardson: Southwest Microwave, Dept G
1202 Richardson Dr /75080 .. (214)669-1195

TUCK DATA COMS INC, TUCK ELECS INC, Dept G, 330 Second St New Cumberland PA 17070; Tel: (717)774-0282; BC Hill pres; M Wagner sls mgr

TUCKER ELECTRONICS, Dept G, PO Box 461966 Garland TX 75046; Tel: (214)348-8800; Toll-free: (800)527-4642; Telex: 791726; JR Tucker pres; HD Stabeno vp mktg; WJ Chapman sls eng; 48 emp; 2 eng; $D ..... **Vol 2/567**

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TULON INC, SUBS OF EXCELLON INDS, Dept G, 6351 Orangethorpe Av Buena Park CA 90620; Tel: (714)670-9250; Telex: 275483; EH Barnett pres; DJ Bingham natl sls mgr; 177 emp; 2 eng; $E

TULSA POWER PRODS INC, KENRAKE DIV, Dept G, 11130 E 56th St S, Tulsa OK 74146; Tel: (918)252-3535; JP Ruch ceo; RS Fields vp; 45 emp; 4 eng; $D

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TURBO BRAZE CORP, Dept G, 931 Lehigh Av Union NJ 07083; Tel: (201)687-1030; Toll-free: (800)526-4932; Telex: 136479; M Orella pres; C Damske natl sls mgr; 25 emp; 7 eng; $D

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TURBOTRON INC, Dept G, 4885 Ronson Ct Suite I San Diego CA 92111; Tel: (619)571-7011; DM Garrett pres; 15 emp; 10 eng; $D

TURCK MULTIPROX INC, 9724 Tenth Ave N, Minneapolis MN 55441; Tel: (612)544-7977; Toll-free: (800)328-0580; Telex: 29-0261; Fax: (612)544-8006 RAPICOM 3300; P Kuck pres; T Collen natl sls mgr

TURNER & SEYMOUR MFG, Dept G, PO Box 358 100 Lawton St Torrington CT 06790; Tel: (203)489-9214; AM Sperry pres; R Hoyt natl sls mgr; 380 emp; 6 eng; $E

TUSONIX INC, Dept G, PO Box 37144 Tucson AZ 85740-7144; Tel: (602)744-0400; Telex: 299640 VIA RCA; PE Snyder pres; RH Jones vp mktg; FSCM 59660; 800 emp; 22 eng; $E

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TX Fort Worth: TTI Inc, Dept G 4033 E Belknap St /76111 ....(817)831-0441

TUSTIN ELECTRONICS CO, Dept G, 1580 N Kellogg Dr Anaheim CA 92807; Tel: (714)777-5800; JR Taylor pres; S Tunkelrott vp mktg; 32 emp; 5 eng; $D

TUTHILL CORP, TUTHILL PUMP, Dept G, 12500 S Pulaski Rd Chicago IL 60658; Tel: (312)389-2500; Telex: 3781847; Cable: TUTCO CHICAGO; HH Flock pres; 200 emp; 20 eng; $E

TW GRAPHICS GRP, Dept G, 7220 E Slauson Blv City of Commerce CA 90040; Tel: (213)721-1400; Telex: 194 145; RS Kelsey sls mgr; 32 emp; $D

TWIN CITY INTL INC, Dept G, 175 Pineview Dr Amherst NY 14150; Tel: (716)691-8855; Telex: 9-1362; S Joffe pres; JE Tiebor vp mktg; RJ Dalfonso sls mgr

TWIN INDUSTRIES, Dept G, 1500 Norman Av #2 Santa Clara CA 95054; Tel: (408)496-0700; A Moutafian pres; G Mantalas sls mgr; 50 emp; 1 eng

TWP INC, Dept G, 2133 4th St Berkeley CA 94710; Tel: (415)548-4434; Toll-free: (800)227-1570; Telex: 171-267; Cable: TWPCO; Fax: (415)548-3073 Panafax UF-400; 15 emp; 3 eng; $G

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TYTON CORP, Dept G, 7930 N Faulkner Rd Milwaukee WI 53223; Tel: (414)355-1130; TWX: (910)262-3094; DA Plesha pres; P Clarkson vp mktg; T Morgan vp sls; $D

UBER GRAFIC INSTRUMENTS INC, Dept G, Box 4 Palo Alto CA 94302; Tel: (415)327-4732; BH Kroener pres; D Wadsworth vp mktg; 2 emp; 1 eng; $A

UCE, Dept G, 24 Fitch St Norwalk CT 06855; Tel: (203)838-7509; RJ Borstelmann pres; R Eicher vp sls; 30 emp; 6 eng; $D

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UFI, Dept G, 545 Main St Ste C2 Morro Bay CA 93442; Tel: (805)772-1203; Telex: 364412 INTR; S Woodside pres; 10 emp; 3 eng; $D

UHF ASSOCS, Dept G, 5625 State Farm Dr #4 Rohnert Pk CA 94928; Tel: (707)584-7844; ML Sides sls mgr; 7 emp; 1 eng; $C

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ULVAC NORTH AMERICA CORP, Dept G, 105 York St PO 799-G Kennebunk ME 04043; Tel: (207)985-2973; Telex: 46-9045; Fax: (207)985-4459; H Sibata pres; K Katsura vp; S Zilaro sls mgr; 35 emp; 8 eng; $F

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UNICORP, Dept G, 291 Cleveland St Orange NJ 07050; Tel: (201)674-1700; Toll-free: (800)526-1389; B Levine pres; FSCM 04729; B emp; 5 eng; $D ..... **Vol 2/522-524**

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UNILATOR TECH CERAMICS, Dept G, 6290 Sunset Blv Ste 1126 Los Angeles CA 90028; Tel: (213)463-5618; TWX: (910)321-2903; Fax: (213)463-4319 Canon 510; B Jones pres; RP Brown vp mktg; NR Sutherland sls mgr

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UNITED SENSOR DIV, Dept G, 85 School St Watertown MA 02172; Tel: (617)926-1000; Toll-free: (800)782-8002; Telex: 092-2445; AW Reis Sr pres; P Godfrey vp mktg; D Caron sls mgr; 15 emp; 2 eng; $C

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US CONTROLS CORP, Dept G, 16955 W Ryerson Rd New Berlin WI 53151; Tel: (414)782-0340; Fax: (414)782-3897 Pitney Bowes 8100; S Schantz pres; 150 emp; 6 eng; $D

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US FILTER, FLUID SYS CORP, Dept G, 12442 E Putnam St Whittier CA 90602; Tel: (213)698-9414; Telex: 69-6300; Cable: FILTERS WHITTIER; Fax: (213)698-1960; JK Floyd vp gen mgr; HN Haberstroh vp sls; 80 emp; 15 eng; $D

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US MICROTEK COMPONENTS CORP, UNITRODE CORP, Dept G, 11144 Penrose Sun Valley CA 91352; Tel: (818)767-6770; TWX: (910)498-4988; Fax: (818)767-2832 Omni Fax G93; DF Hosmer vp mktg; FSCM 59942; 210 emp; 15 eng; $D

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CA Cupertino: F&F Assoc, Dept G
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CA Granada Hills: Clemick-Neenan & Assoc, Dept G
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/91344 .....(818)895-2431
CO Englewood: High Plains Mktg, Dept G
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/80112 .....(303)792-2020
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1701 Gateway #401 /75080 . (214)690-6746
WA Redmond: Gentech, Dept G
15088 NE 40th St /98052 . . . .(206)881-6456

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TX Stafford: Southwest Elecs, Dept G
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US PHILIPS CORP, SIGNETICS CORP—See SIGNETICS CORP, US PHILIPS CORP

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US PLASTIC CORP, Dept G, 1390 Neubrecht Rd Lima OH 45801; Tel: (419)228-2242; Toll-free: (800)537-9725; RS Tam pres; E Leatherman vp mktg; D McNairy sls mgr; FSCM 34-0894-533; 50 emp; 1 eng; $E

US POWER CONVERTING CO, 21517 Ocean Ave Torrance CA 90503; Tel: (213)316-9984; L Snow pres; V Snow vp; J Snow us sls mgr; 4 emp; 2 eng; $D . . . . . Vol 2/833

US PROLAM INC, ETHERINGTON CO, Dept G, PO Box 10001 Waterbury CT 06725; Tel: (203)755-1344; A Hermonat pres; P Viggiano sls mgr; 80 emp; 4 eng; $F

US SOFTWARE, Dept G, 5470 NW Innisbrook Pl Portland OR 97229; Tel: (503)645-5043; Telex: 4993875 (ITT); DL Dunstan pres; 4 emp; 2 eng; $C

US TESTING CO INC, Dept G, 1415 Park Av Hoboken NJ 07030; Tel: (201)792-2400; Telex: 219504; Fax: (201)656-0636; N Schwartz pres; 900 emp; 125 eng; $F

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/92109 . . . . . (619)483-4861
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/95051 . . . . . (408)984-2618
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/66215 . . . . . (913)541-0505
MA Needham: Component Technology Inc, Dept G
105 Chestnut St Suite 36
/02192 . . . . . (617)449-8490
MI Farmington Hills: WR Hummon & Assoc Inc, Dept G
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MN Osseo: Gaffney Sls, Dept G
No 6 Third St NW, /55369 . . . . (612)425-5484
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/63043 . . . . . (314)275-8666
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/98004 . . . . . (206)454-6571

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/85027 . . . . . (602)582-2779
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UNIT INDS INC, Dept G, 1140 E Valencia Dr Fullerton CA 92631; Tel: (714)871-4161; JW Abouchar pres; JD Abouchar vp mktg; 50 emp; 2 eng; $D

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UNITRODE CORP, Dept G, 5 Forbes Rd Lexington MA 02173; Tel: (617)861-6540; Toll-free: (800)225-4368; Telex: 95-1064; TWX: (710)326-6509; Fax: (617)861-6540X273 Panafax; M O'Connor vp; F Swymer prod mktg mgr; L Wallace natl sls mgr; 2000 emp; $G

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/95128 . . . . . (408)294-2410
CA Santa Ana:
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/91364 . . . . . (818)704-1655
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/80112 . . . . . (303)779-8060
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/80123 . . . . . (303)972-2693
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IN Carmel: Shamrock Elec Sls, Dept G
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/46032 .....(317)848-5265
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MA Wakefield:
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MD Columbia:
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Plaza Suite 315 /21044 ..... (301)995-0994
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/95610 .....(916)722-8600
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CA San Diego: Arrow Elecs, Dept G
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/92123 .....(619)268-1201
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CA Sunnyvale: Capsco, Dept G
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1175 Bordeaux Dr /94086 ....(408)743-3355
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2961 Dow Av /92680 ..... (714)838-5422
CA Tustin: Hallmark Elecs, Dept G
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FL Deerfield Beach: Arrow Elecs, Dept G
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FL Ft Lauderdale: Hamilton/Avnet Elec, Dept G
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FL Orlando: Hall-Mark Elecs, Dept G
7658 Southerland Blv /32809 .(305)855-4020
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/32765 .....(305)365-3000
FL Palm Bay: Arrow Elecs, Dept G
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FL St Peterburg: Hamilton/Avnet Elec, Dept G
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GA Norcross: Hamilton/Avnet Elec, Dept G
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/30092 .....(404)447-7507
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IA Cedar Rapids: Hamilton/Avnet Elecs, Dept G
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IL Schaumburg: Arrow Elecs, Dept G
2000 Algonquin Rd /60195 ... (312)397-3440
IN Carmel: Hamilton/Avnet Elec, Dept G
485 Gradle Dr /46032 ..... (317)844-9333
IN Indianapolis: Arrow Elecs, Dept G
2718 Rand Rd /46241 ..... (317)243-9353
KS Lenexa: Hall-Mark Elecs, Dept G
10818 Lakeview Dr /66215 ...(913)888-4747
KS Overland Park: Hamilton/Avnet Elec, Dept G
9219 Quivira Rd /66215 .....(913)888-8900
MA Billerica: Hallmark Elecs, Dept G
6 Cook St /01821 .....(617)935-9777
MA Lexington: Zeus Components, Dept G
429 Marrett Rd /02173 .....(617)863-8800
MA Wilmington: Lionex Corp, Dept G
36 Jonspin Rd /01887 .....(617)272-9400
MA Woburn: Arrow Elecs, Dept G
Arrow Dr /01801 .....(617)933-8130
MA Woburn: Hamilton/Avnet Elec, Dept G
55 Tower Office Pk /01801 ... (617)273-7500
MD Columbia: Hall-Mark Elecs, Dept G
10240 Old Columbia Rd
/21046 .....(301)988-9800
MD Columbia: Hamilton/Avnet Elec, Dept G
6822 Oak Hill Ln /21045 ..... (301)995-3500
MD Columbia: Arrow Elecs, Dept G
8300 Guilford Dr /21046 ..... (301)995-0003
MD Columbia: Zeus Components, Dept G
8930 A Rte 108 /21045 ..... (301)997-1118
MI Ann Arbor: Arrow Elecs, Dept G
755 Phoenix Dr /48104 .....(313)971-8220
MI Grand Rapids: Hamilton/Avnet Elec, Dept G
2215 29th St SE, /49508 .....(616)243-8805
MI Grand Rapids: Arrow Elecs, Dept G
3510 Roger B Chaffer SE,
/49508 .....(616)243-0912
MI Livonia: Hamilton/Avnet Elec, Dept G
32487 Schoolcraft Rd /48150 .(313)522-4700
MN Bloomington: Hall-Mark Elecs, Dept G
7838 12th Av S, /55420 ..... (612)854-3223
MN Edina: Arrow Elecs, Dept G
5230 W 73rd St /55435 .....(612)830-1800
MN Minnetonka: Hamilton/Avnet Elec, Dept G
10300 Bren Rd E, /55343 .... (612)932-0600
MO Earth City: Hamilton/Avnet Elec, Dept G
13743 Shoreline Ct /63043 ...(314)344-1200
MO Maryland Hts: Hallmark Elecs, Dept G
2662 Metro Blv /63043 ..... (314)291-5350
MO St Louis: Arrow Elecs, Dept G
2380 Schletz Rd /63141 .....(314)567-6888
NC Raleigh: Arrow Elecs, Dept G
5240 Greens Dairy Rd /27604 (919)876-3132
NC Raleigh: Hall-Mark Elecs, Dept G
5237 N Blv /27604 ..... (919)872-0712
NC Raleigh: Hamilton/Avnet Elec, Dept G
2803 Indl Dr /27609 ..... (919)878-0810
NC Winston-Salem: Arrow Elecs, Dept G
938 Berke St /27102 .....(919)725-8711
NH Manchester: Arrow Elecs, Dept G
3 Parimeter Dr /03103 ..... (603)668-6968
NH Manchester: Hamilton/Avnet Elecs, Dept G
444 E Indl Dr /03104 ..... (603)624-9400
NJ Cherry Hill: Hall-Mark Elecs, Dept G
2091 Springdale Rd /08003 ..(609)424-7300
NJ Cherry Hill: Hamilton/Avnet Elec, Dept G
1 Keystone Av /08003 ..... (609)424-0100
NJ Fairfield: Arrow Elecs, Dept G
2 Industrial Rd /07006 .....(201)575-5300
NJ Fairfield: Hamilton/Avnet Elec, Dept G
10 Industrial Rd /07006 ..... (201)575-3390
NJ Fairfield: Lionex Corp, Dept G
311 Rt 46 W, /07006 ..... (201)227-7960
NJ Fairfield: Hallmark Elecs, Dept G
107 Fairfield Rd Ste 18
/07006 .....(201)575-4415
NJ Marlton: Arrow Elecs, Dept G
6000 Lincoln Dr /08053 .....(609)596-8000
NM Albuquerque: Arrow Elecs, Dept G
2460 Alamo Av SE, /87106 ...(505)243-4566
NM Albuquerque: Hamilton/Avnet Elec, Dept G
2524 Baylor SE, /87106 ..... (505)765-1500
NY Hauppauge: Arrow Elecs, Dept G
20 Oser Av /11788 ..... (516)231-1000
NY Hauppauge: Hamilton/Avnet Elec, Dept G
933 Motor Pkwy /11788 .....(516)231-9800
NY Hauppauge: Lionex Corp, Dept G
400 Oser Av /11735 ..... (516)273-1660
NY Liverpool: Arrow Elecs, Dept G
7705 Maltlage Dr /13088 .....(315)652-1000
NY N Amityville: Nu Horizons, Dept G
6000 New Horizons Blvd
/11701 .....(800)645-9333
NY Port Chester: Zeus Components, Dept G
100 Midland Av /10573 ..... (914)937-7400
NY Rochester: Hamilton/Avnet Elec, Dept G
333 Metro Pk /14623 ..... (716)475-9130
NY Rochester: Arrow Elecs, Dept G
3375 Brighton Henrietta Townline Rd
/14623 .....(716)427-0300
NY Ronkonkoma: Hallmark Elecs, Dept G
1-Comac Loop /17779 ..... (516)737-0600
NY Syracuse: Hamilton/Avnet Elec, Dept G
103 Twin Oaks Dr /13206 .... (315)437-2641
OH Centerville: Arrow Elecs, Dept G
7620 McEwen Rd /45459 .....(513)435-5563
OH Cleveland: Hamilton/Avnet Elec, Dept G
4588 Emery Indl PW /44128 ..(216)831-3500
OH Columbus: Arrow Elecs, Dept G
1040 Crupper /43329 .....(614)885-8362
OH Dayton: Hamilton/Avnet Elec, Dept G
954 Senate Dr /45459 .....(513)439-6700
OH Solon: Arrow Elecs, Dept G
6238 Cochran Rd /44139 .....(216)248-3990
OH Solon: Hall-Mark Elecs, Dept G
5821 Harper Rd /44139 .....(216)349-4632
OH Westerville: Hall-Mark Elecs, Dept G
6130 Sunbury Rd /43081 .....(614)891-4555
OH Westerville: Hamilton/Avnet Elec, Dept G
777 Brooksedge Blv /43081 ..(614)882-7004
OK Tulsa: Hall-Mark Elecs, Dept G
5460 S 103rd E Av /74145 .. (918)665-3200
OK Tulsa: Arrow Elecs, Dept G
4719 S Memorial /74145 .....(918)655-7700
OR Lake Oswego: Hamilton/Avnet Elec, Dept G
6024 SW Jean Bldg C Rm 10
/97034 .....(503)635-8831
OR Portland: Arrow Elecs, Dept G
10260 SW Nimbus Ste M3
/97223 .....(503)684-1690
PA Cherry Hill, NJ: Hamilton/Avnet Elecs, Dept G
1 Keystone Av /08003 .....(215)831-1300
PA Horsham: Lionex Corp, Dept G
101 Rock Rd /19044 .....(215)443-5150
PA Marlton, NJ: Arrow Elecs, Dept G
6000 Lincoln Dr E, /08053 ....(215)928-1800
PA Monroeville: Arrow Elecs, Dept G
650 Seco Rd /15146 .....(412)856-7000
PA Mt Laurel, NJ: Hallmark Elecs, Dept G
100 Mid Atlanta /08053 ..... (215)355-7300

PA Pittsburgh: Hamilton/Avnet Elecs, Dept G 2800 Liberty Av Bldg E, /15222 .....(412)281-4150
PR San Turce: Arrow Elecs, Dept G Eastern Airlines Ste 503 /00911 .....(809)723-6500
RI E Providence: Arrow Elecs, Dept G 2865 Waterman Av, /02914 ...(401)431-0980
TX Austin: Arrow Elecs, Dept G 2227 W Baker Ln /78758 .....(512)835-4180
TX Austin: Hall-Mark Elecs, Dept G 12211 Technology Blv /78754 (512)258-8848
TX Austin: Hamilton/Avnet Elec, Dept G 2401 Rutland Dr /78757 ..... (512)837-8911
TX Dallas: Arrow Elecs, Dept G 13715 Gamma Rd /75234 ....(214)380-6464
TX Dallas: Hall-Mark Elecs/, Dept G 11333 Page Mill Rd /75243 .. (214)341-1147
TX Houston: Arrow Elecs, Dept G 10899 Kinghurst Dr Ste 100 /77099 .....(713)530-4700
TX Houston: Hall-Mark Elecs, Dept G 8000 Westglen /77063 .....(713)781-6100
TX Houston: Hamilton/Avnet Elec, Dept G 8750 West Pk /77063 .....(713)780-1771
TX Houston: Lenert Co, Dept G PO Box 2184 /77001 .....(713)225-1465
TX Irving: Hamilton/Avnet Elec, Dept G 2111 W Walnut Hill Ln /75062 (214)659-4111
TX Richardson: Zeus Components, Dept G 1800 N Glendalle Ste 120 /75081 .....(214)783-7010
UT Salt Lake City: Arrow Elecs, Dept G 1515 W 2200 S, /84119 .....(801)972-0404
UT Salt Lake City: Hamilton/Avnet Elec, Dept G 1575 W 2100 S, /84119 .....(801)972-2800
VA Columbia, MD: Arrow Elecs, Dept G 8300 Gilford Rd /21046 .....(804)282-0413
WA Bellevue: Arrow Elecs, Dept G 14320 NE 21st St /98007 ....(206)643-4800
WA Bellevue: Hamilton/Avnet Elec, Dept G 14212 NE 21st St /98007 ....(206)453-5844
WI New Berlin: Hamilton/Avnet Elec, Dept G 2975 Moorland Rd /53151 ....(414)784-4510
WI New Berlin: Hall-Mark Elecs, Dept G 16255 W Lincoln Av /53151 .. (414)761-3000
WI Oak Creek: Arrow Elecs, Dept G 430 W Rawson Av /53154 .... (414)764-6600

UNITRODE CORP, US MICROTEK COMPONENTS CORP—See US MICROTEK COMPONENTS CORP, UNITRODE CORP

UNITRON INC, SUPERIOR ELECTRIC CO, Dept G, 10925 Miller Rd Dallas TX 75238; Tel: (214)340-8600; Toll-free: (800)527-1279; Telex: 882511; RL Beutel pres; FSCM 12175; 110 emp; 6 eng; $D ..... Vol 2/677-679

Sales Offices and Representatives
CA Manhattan Beach: J Houghten, Dept G 712 Manhattan Beach Blvd /90266 .....(213)379-7901
CA Santa Ana: T Pallen, Dept G 2514 Mac Arthur /92704 .....(714)549-1132
CA Sunland: JVC Assocs, Dept G 8426 Forsythe St /91040 .....(818)352-7348
MO Liberty: Mid-America Pwr, Dept G 821 Magnolia Ct /64068 .....(816)792-1555
OH Dayton: Data Center Design Concepts, Dept G 7026 Corporate Way Ste 103 /45459 .....(513)434-3241
RI Portsmouth: C DiTucci, Dept G 110 Sandy Point Ave /02871 ..(401)846-2150
VA Arlington: C Hansen, Dept G 4600 S Four Mile Run Dr #608 /22204 .....(703)379-0331
WA Federal Way: CC&B Entprs, Dept G 30915 18th Ave S, /98003 ...(206)839-8886

UNITRON INC, AVTEL DIV—See AVTEL DIV, UNITRON INC

UNITRONIX CORP, Dept G, 50 County Line Rd Somerville NJ 08876; Tel: (201)231-9400; Telex: 833184; F Zimmer pres; 35 emp; 10 eng; $E

UNITY ELECS, Dept G, 107 Trumbull St Elizabeth NJ 07206; Tel: (201)351-4200; Toll-free: (800)631-7346; Telex: 279371; A Sawhney pres; N Miller vp; 40 emp; 2 eng; $D

UNIVERSAL AIR FILTER CO, Dept G, Box 853, East St Louis IL 62203; Tel: (618)271-7300; RF Deibel III pres; PL Deibel vp mktg; FSCM 58860; 20 emp; $D

UNIVERSAL DATA SYS INC, MOTOROLA INC, Dept G, 5000 Bradford Dr Huntsville AL 35805; Tel: (205)721-8000; TWX: (810)726-2100; Fax: (205)837-8100X227 Panafax; G Grumbles pres; B Schlosser dir mktg; R Kelly dir sls; 800 emp; 95 eng; $F

UNIVERSAL ELECS INC, Dept G, N 4525 Hwy D Helenville WI 53137; Tel: (414)593-2271; JW Fairfield gen mgr; DL Wiegand sls mgr; 45 emp; 2 eng; $D

UNIVERSAL ENTPRS INC, Dept G, 5500 SW Arctic Dr Beaverton OR 97005; Tel: (503)644-8723; Toll-free: (800)547-5740; Telex: 227-320 UEIUR; Cable: IMPACT ELMSFORD NY; Fax: (503)643-6322 Canon-Fax-520; JP Aleskus Jr pres; J Maller mktg mgr; D Paris sls mgr; 50 emp; 1 eng; $D

UNIVERSAL ENTPRS INC, Dept G, 5500 SW Arctic Dr Beaverton OR 97005; Tel: (503)644-8723; Toll-free: (800)547-5740; Telex: 277320; Cable: UEIUR; Fax: (503)643-6322 CANON FAX-520; JP Aleskus Jr pres; D Sullivan sls mgr; 50 emp; 3 eng; $E

UNIVERSAL INSTRUMENTS CORP, MEA: MECHANIZED ELECTRONIC ASSEMBLY—See MEA: MECHANIZED ELECTRONIC ASSEMBLY, UNIVERSAL INSTRUMENTS CORP

UNIVERSAL MAGNETICS CORP, SUBS OF IMC MAGNETICS CORP, Dept G, 9601 Mason Av Chatsworth CA 91311; Tel: (818)341-3355; Telex: 750157; Fax: (818)709-1592; J Gute pres; M Saji us sls mgr; 41 emp ..... Vol 2/1262

Sales Offices and Representatives
AL Huntsville: Beacon Elecs, Dept G 1309 S Memorial Pkwy #A /35803 .....(205)881-5031
AR Dallas, TX: Kruvand Assoc, Dept G 13045 Floyd Cir #112 /75243 .....(214)437-3355
AZ Tempe: Elec Development & Sls Inc, Dept G 2105 S 48 St #107 /85282 . (602)438-1547
CA Cerritos: El-Com Inc, Dept G 13854 Bentley Pl /90701 .....(213)404-2961
CA Los Altos: Recht Assoc, Dept G 2251 Grant Rd /94022 .....(415)964-6321
CO Englewood: Thorson Rocky Mtn, Dept G 7076 S Alton Way Bldg D1 /80112 .....(303)779-0666
CT Lowell, MA: CRP Sls Co Inc, Dept G 128 Warren St Bagshaw Mill /01852 .....(617)458-9788
CT Middletown: Gerber Sls Corp, Dept G 299 Farm Hill Rd /06457 ..... (203)347-3000
DC Sterling, VA: Beacon North Inc, Dept G 103-F Carpenter Dr /22107 ... (703)478-2480
DE Sterling, VA: Beacon North Inc, Dept G 103-F Carpenter Dr /22107 ... (703)478-2480
FL Coral Springs: HAI Elecs, Dept G 10212 W Sample Rd /33065 ..(305)752-7520
GA Atlanta: Beacon Elecs, Dept G 6135 Barfield Rd #240 /30328 .....(404)256-9640
IA Skokie, IL: Indl Representatives Inc, Dept G 8430 Gross Point Rd /60076 ..(312)647-7755
ID Mercer Island, WA: EP Knopf Co, Dept G PO Box 20 2835 82nd Ave SE, /98040 .....(206)232-4525
IL Skokie: Indl Representatives Inc, Dept G 8430 Gross Point Rd /60076 ..(312)647-7755
IL St Louis, MO: Harris-Hanson Co, Dept G One Sona Ln /63141 ..... (314)432-3611
KS Grandview, MO: Harris Hanson Co, Dept G One Sona Ln /63141 ..... (314)432-3611
KY Dayton, OH: Electrical Sys Co, Dept G PO Box 306 270 Regency Ridge /45459 .....(513)434-9822
LA Dallas, TX: Kruvand Assoc, Dept G 13405 Floyd Cir #112 /75243 .....(214)437-3355
MA Lowell: CRP Sls Co Inc, Dept G 128 Warren St Bagshaw Mill /01852 .....(617)458-9788
MA Monson: Gerber Sls Corp, Dept G PO Box 278 172A Main St /01057 .....(413)267-5051
MA Waltham: Gerber Sls Corp, Dept G 335 Bear Hill Rd /02154 .....(617)890-3334
ME : Gerber Sls, Dept G ..... (800)843-7377
ME Lowell, MA: CRP Sls Co Inc, Dept G 128 Warren St Bagshaw Mill /01852 .....(617)458-9788
MI Worthington, OH: Electrical Sys Co, Dept G PO Box 522 2273 Sawbury Blvd /43085 .....(614)761-2688
MN Minneapolis: Holmgren Assoc, Dept G 1636 NE Hwy 10 /55432 .....(612)786-7641
MO Grandview: Harris-Hanson Co, Dept G 12512 #6 Third St /64030 .. (816)763-6200
MO St Louis: Harris-Hanson Co, Dept G One Sona Ln /63141 ..... (314)432-3611
MS Huntsville, AL: Beacon Elecs, Dept G 11309 S Memorial Pkwy #A /35803 .....(205)881-5031
MT Englewood, CO: Thorson Rocky Mtn, Dept G 7076 S Alton Way Bldg D1 . /80112 .....(303)779-0666
NC Raleigh: Beacon Elecs, Dept G 5109 Holly Ridge Rd #105 /27622 .....(919)787-0330
ND Minneapolis, MN: Holmgren Assoc, Dept G 1636 NE Hwy 10 /55432 .....(612)786-7641
NE Englewood, CO: Thorson Rocky Mtn, Dept G 7076 S Alton Way Bldg D1 /80112 .....(303)779-0666
NH : Gerber Sls, Dept G ..... (800)843-7377
NH Lowell, MA: CRP Sls Co Inc, Dept G 128 Warren St Bagshaw Mill /01852 .....(617)458-9788
NJ Great Neck, NY: Trionic Assoc, Dept G 320 Northern Blvd /11021 ....(516)466-2300
NJ Haddonfield: Mesa Tech Assoc, Dept G PO Box 466 20 Kings Hwy W, /08033 .....(609)429-9531
NM Tempe, AZ: Elec Development & Sls Inc, Dept G 2105 S 48 St #107 /85282 . (602)438-1547
NV Cerritos, CA: El-Com Inc, Dept G 13854 Bentley Pl /90701 .....(213)404-2961
NV Los Altos, CA: Reght Assoc, Dept G 2251 Grant Rd /94022 .....(415)964-6321
NY Great Neck: Trionic Assoc, Dept G 320 Northern Blvd /11021 ....(516)466-2300
NY Mt Airy: Beacon North, Dept G 16985 Moss Meadow Way /21771 .....(800)336-3747
NY Rochester: HC Johnson Agencies Inc, Dept G PO Box 25358 625 Panorama-Trail /14625 .....(716)586-0777
NY Rochester: Electra Sls Corp, Dept G 3000 Winton Rd S, /14623 ... (716)427-7860
NY Syracuse: Electra Sls Corp, Dept G 6493 Ridings Rd /13206 ..... (315)463-1248
OH Dayton: Electrical Sys Co, Dept G PO Box 306 270 Regency Ridge /45459 .....(513)434-9822
OH Toledo: Electrical Sys Co, Dept G PO Box 5557 2413 Westbrook Dr /43613 .....(419)475-0122
OH Worthington: Electrical Sys Co, Dept G PO Box 522 2273 Sawbury Rd /43085 .....(614)761-2688
OK Dallas, TX: Kruvand Assoc, Dept G 13405 Floyd Cir #112 /75243 .....(214)437-3355
OR Mercer Island, WA: EP Knopf Co, Dept G PO Box 20 2835 82nd Ave SE, /98040 .....(206)232-4525
PA Dayton, OH: Electrical Sys Co, Dept G PO Box 306 270 Regency Ridge /45459 .....(513)434-9822
PA Haddonfield, NJ: Mesa Tech Assoc, Dept G PO Box 466 20 Kings Hwy W, /08033 .....(609)429-9531
PR San Juan: Jorge Donato Assoc, Dept G PO Box 10758 Caparra Hghts Station /00922 .....(809)720-1300
RI : Gerber Sls, Dept G ..... (800)843-7377
RI Lowell, MA: CRP Sls Co Inc, Dept G 128 Warren St Bagshaw Mill /01852 .....(617)458-9788
SC Atlanta, GA: Beacon Elecs, Dept G 6135 Barfield Rd #240 /30328 .....(404)256-9640
SD Minneapolis, MN: Holmgren Assoc, Dept G 1636 NE Hwy 10 /55432 .....(612)786-7641
TN Huntsville, AL: Beacon Elecs, Dept G 11309 S Memorial Pkwy #A /35803 .....(205)881-5031
TX Austin: Kruvand Assoc, Dept G 5000 E Benwhite Blvd #305 /78741 .....(512)458-9204
TX Dallas: Kruvand Assoc, Dept G 13405 Floyd Cir #112 /75243 .....(214)437-3355
TX Tempe, AZ: Elec Development & Sls Inc, Dept G 2105 S 48 St #107 /85282 . (602)438-1547
UT West Valley City: Thorson Rocky Mtn, Dept G 2309 S Redwood Rd #A /84119 .....(801)973-7969
VA Sterling: Beacon North Inc, Dept G 103F Carpenter Dr /22107 ....(703)478-2480
VT : Gerber Sls, Dept G ..... (800)843-7377
VT Lowell, MA: CRP Sls Co Inc, Dept G 128 Warren St Bagshaw Mill /01852 .....(617)458-9798
WA Mercer Islsnd: EP Knopf Co, Dept G PO Box 20 2835 82nd Ave SE, /98040 .....(206)232-4525
WI Milwaukee: Indl Representatives Inc, Dept G 631 N Mayfair Rd /53226 .... (414)259-0965
WV Sterling, VA: Beacon North, Dept G 103F Carpenter Dr /22107 ....(703)478-2480
WY Englewood, CO: Thorson Rocky Mtn, Dept G 7076 S Alton Way Bldg D1 /80112 .....(303)779-0666

UNIVERSAL MFG CO INC, Dept G, 1168 Grove St Irvington NJ 07111; Tel: (201)374-9800; TWX: (710)995-4647; WA Bernau pres; M Mayer sls mgr; 70 emp; 6 eng; $D

UNIVERSAL METAL SPINNING CO INC, Dept G, 9611 Acoma Rd SE, Albuquerque NM 87123; Tel: (505)298-6894; CH Schmidt pres; 21 emp; 1 eng; $D

UNIVERSAL MICROPRINTERS INC, PRACTICAL AUTOMATION INC, Dept G, 2 Research Dr PO Box 313 Shelton CT 06484; Tel: (203)929-5381; Telex: 6813310; MD Teichner pres; R Banzaca sls mgr; 150 emp; 5 eng; $E

UNIVERSAL MOTORS-MEDALIST, Dept G, PO Box 3008 Oshkosh WI 54903; Tel: (414)231-4100; Telex: 262-717; Fax: (414)231-8166; D Lading pres; RW Malnory mktg mgr; S Kohel sls mgr; 65 emp; 3 eng; $D

UNIVERSAL RELAY CORP, Dept G, 42 White St New York NY 10013; Tel: (212)925-6900; Toll-free: (800)221-7616; Telex: 501377 UNIV RELAY; Cable: UNIGENCOR NY; Fax: (212)431-5973 SHARP Fo 2516; M Greenberg pres; D Lesser vp mktg; F Santisario sls mgr; 30 emp; 2 eng; $C

UNIVERSAL SCIENTIFIC CORP, Dept G, 2101 Arthur Elk Grove Village IL 60007; Tel: (312)228-6464; TWX: (910)221-0093; CL Seth pres; BP Seth vp mktg; 200 emp; $E

Sales Offices and Representatives
AZ Tempe: Rich Sls, Dept G
1220 N Stadem Dr /85281 ... (602)968-7787
FL Altamonte Springs: C Assocs, Dept G
249 Maitland Ave /32701 .....(305)831-1717
IL Des Plaines: Electron Mktg, Dept G
3158 Des Plaines Ave /60018 .(312)298-2330
MI Novi: Miltimore Sls, Dept G
22765 Heslip Dr /48050 ..... (313)349-0260
NC Charlotte: JWL Assocs, Dept G
PO Box 2468 /28211 ..... (704)541-5750
NY Rye: CL Avery Assocs, Dept G
PO Box 87 /10580 .....(914)967-7610
OH St Marys: T Shelby & Co, Dept G
309 South Park Dr /45885 ....(419)394-3377
TX Houston: Repmasters, Dept G
PO Box 38803 /77238 .....(713)692-8204

UNIVERSAL SECURITY INSTRUMENTS INC, Dept G, 10324 S Dolfield Rd Owings Mills MD 21117; Tel: (301)363-3000; Telex: 8-7675; Cable: UNIVERSAL; Fax: (301)655-9549; M Kovens pres; S Edwards vp; 350 emp; 8 eng; $E

UNIVERSAL SEMICONDUCTOR INC, Dept G, 1925 Zanker Rd San Jose CA 95112; Tel: (408)436-1906; TWX: (910)338-7617; Fax: (408)295-1001 OMNIFAX G39; G Stephans pres; G Krautner sls mgr; 100 emp; 30 eng; $E

UNIVERSAL VOLTRONICS CORP, Dept G, 27 Radio Cir Dr Mount Kisco NY 10549; Tel: (914)241-1300; TWX: (710)571-2142; J Petite pres; B Herndon sls mgr; 225 emp; 17 eng; $D

Sales Offices and Representatives
CA Santa Clara: Source Tronics Inc, Dept G
1400 Coleman Ave /95050 ... (408)988-8801
MN Minneapolis: RJ Inc, Dept G
7514 Oliver Av S, /55423 .....(612)922-1425
NM Albuquerque: Fry Gates Co, Dept G
9901 G Lomas NE, /87112 ... (505)298-1875
PA Audubon: Holmes Assoc Inc, Dept G
PO Box 453 /19407 .....(215)666-0636

UNIVERSITY SOUND, ALTEC CORP, Dept G, 10500 W Reno Oklahoma City OK 73128; Tel: (405)324-5311; Telex: 748510; V LoMonaco pres; G Rilling vp mktg; D Jetzke sls mgr; 300 emp; 10 eng; $E

UNR INC ROHN—See ROHN, DIV OF UNR INC

UPA TECHNOLOGY INC, Dept G, 60 Oak Dr Syosset NY 11791; Tel: (516)364-1080; Telex: 4758069 (ITT); Cable: UNIT PROC SYET; S Lieber pres; JE Ritter sls mgr; 140 emp; 11 eng; $D

UP-RIGHT WORK PLATFORMS, UP-RIGHT INC, Dept G, 1013 Pardee St Berkeley CA 94710; Tel: (415)843-0770; Toll-free: (800)437-0770; Telex: (910)366-7347; TWX: (910)366-7347; Cable: UPRTSCAFF BERK; Fax: (415)841-4944; TS Ockels pres; GN Rufenacht exec vp & coo; D Jostedt sls mgr; 130 emp; 25 eng; $F

UPSON TOOLS INC, Dept G, 99 Ling Rd Rochester NY 14612; Tel: (716)663-5373; Telex: 220883 TAUR; TWX: 177368 IEB UT; Cable: UPSONTOOLS; HH Velepec vp mktg; FSCM 78996; 25 emp; 1 eng; $C

U P SYS INC, 7801 E Compton Blvd Paramount CA 90723; Tel: (213)634-0621

URBAN CHEMICAL CO, Dept G, 725 County Line Rd Deerfield IL 60015; Tel: (312)498-3080; AL Sluizer pres; NJ Richmond vp mktg; AL Sluizer sls mgr; 10 emp; 2 eng; $D

URBAN ELECTRONICS, Dept G, PO Box 456 Dover MA 02030; Tel: (617)329-4068; TWX: (710)325-1579; GP Urban pres; JT Enos sls mgr; FSCM 3600; 75 emp; 10 eng; $D

USECO, DIV LITTON SYS INC, Dept G, 13536 Saticoy St Van Nuys CA 91409; Tel: (818)786-9381; Telex: 67-4088; TWX: (910)495-1700; M Pechter gen mgr; E Wallen sls mgr; FSCM 88245; 115 emp; 3 eng; $D

USL DATA SYS, US INSTRUMENT RENTALS, Dept G, 2988 Campus Dr San Mateo CA 94403; Tel: (415)572-6600; Toll-free: (800)257-6083; RE Laing pres; M Loos Gen Mgr; S Lombardi telemarking mgr; 525 emp; 25 eng; $F

US POWER CONVERTING CO, 21517 Ocean Ave Torrance CA 90503; Tel: (213)316-9984; L Snow pres; V Snow vp; J Snow us sls mgr; 4 emp; 2 eng; $D ..... Vol 2/833

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OH Cleveland: Milgray/Cleveland, Dept G 6155 Rockside Rd /44131 .... (216)447-1520
OH Cleveland: Pioneer/Cleveland, Dept G 4800 E 131st St /44105 ..... (216)587-3600
OH Dayton: Pioneer/Dayton, Dept G 4433 Interpoint Blv /45424 ... (513)236-9900
OH Dayton: Stotts-Friedman, Dept G 2600 E River Rd /45439 ..... (513)298-5555
OK Tulsa: Altair Co, Dept G 5829 S Garnett Rd /74145 ... (918)252-5781
OR Lake Oswego: Bell Ind, Dept G 6024 SW Jean Rd /97034 .... (503)241-4115
PA King of Prussia: Time Elect, Dept G 600 Clark Ave /19406 .....(215)337-0900
PA Pittsburgh: Pioneer/Pittsburgh, Dept G 259 Kappa Dr /15238 .....(412)782-2300
SC Greenville: Hammond Elecs, Dept G 1035 Lowndes Hill Rd /29607 .(803)233-4121
TN Memphis: Bluff City Elecs, Dept G 3339 Fontaine Rd /38126 .... (901)345-9500
TX Austin: Altair Co, Dept G 3101 Longhorn Blv /78759 ... (512)837-4490
TX Austin: Pioneer/Austin, Dept G 9901 Burnet Rd /78758 .....(512)835-4000

TX Dallas: Pioneer/Dallas, Dept G 13710 Omega St /75240 .....(214)386-7300
TX Dallas: Milgray/Dallas, Dept G 17060 Dallas Pkwy Ste 105 /75248 .....(214)248-1603
TX Ft Worth: Allied Elecs, Dept G 401 E 8th St /76102 .....(817)336-5401
TX Houston: Altair Co, Dept G 14655 NW Frwy /77040 .....(713)462-3029
TX Houston: Pioneer/Houston, Dept G 5853 Point W Dr /77036 ..... (713)998-5555
TX Richardson: Altair Co, Dept G 1260 International Pkwy /75080 .....(214)231-5166
TX San Antonio: Sherman Elecs, Dept G 702 San Pedro Av /78212 .... (512)224-1004
UT Salt Lake City: Bell Ind, Dept G 3639 W 2150 S, /84120 ..... (801)972-6969
UT Salt Lake City: Standard Supply, Dept G 3424 S Main St /84110 ..... (801)486-3371
WA Bellevue: Bell Inds, Dept G 1900 132nd NE /98005 .....(206)747-1515
WA Seattle: Allied Elecs, Dept G 250 NW 39th /98107 ..... (206)547-2827
WI Milwaukee: Marsh Elec, Dept G 1563 S 101 St /53214 .....(414)475-6000
WI Waukesha: Bell Ind, Dept G W 227 N 913 Westmound Av /53186 .....(414)547-8879

VARTA BATTERIES INC, Dept G, 300 Executive Blvd Elmsford NY 10523-1202; Tel: (914)592-2500; Toll-free: (800)431-2504; Telex: 99 65 48; A Muti pres; T Broderick vp mktg; P Silliman natl sls mgr; 50 emp; $E

Sales Offices and Representatives
CA Norwalk: Ed Rivers Assoc, Dept G 15310 Studebaker Rd /90650 .(213)868-1471
CA San Francisco: Varta Batteries Inc, Dept G 1750 Montgomery St /94111 . (415)954-8516
CO Denver: Moss Mktg, Dept G 2231 Federal Blvd /80211 ....(303)455-7205
FL Maitland: EIR Inc, Dept G 1057 Maitland Ctr Commons /32751 .....(305)660-9600
IL Schaumberg: Varta Batteries Inc, Dept G 999 Plaza Dr /60195 .....(312)310-4437
NY Elmsford: Varta Batteries Inc, Dept G 300 Executive Blvd /10523-1202 .....(914)592-2500
OR Portland: Core II, Dept G 1225 NW Murray Rd /97229-5596 .....(503)641-0877
TX Dallas: MGR Elecs, Dept G 13610 Floyd Cir /75243 .....(214)238-5246

VEAM DIV, LITTON SYS INC, Dept G, 100 New Wood Rd Watertown CT 06795; Tel: (203)274-9681; TWX: (710)477-0039; Fax: (203)274-4963 Exxon Quip 2210; S Petz pres; AJ Bernardini sls mgr; FSCM 55561; 450 emp; 10 eng; $F

Sales Offices and Representatives
CA San Diego: Hadden Assoc, Dept G 4710 Ruffner Rd Suite H /92111 .....(619)565-9444
CT West Suffield: TGAN Sls, Dept G .. (203)668-0010
MI Troy: Pyramid Integrated Control Sys, Dept G 2265 Livernois Rd Suite 800 /48084
MN Minneapolis: Elec Innovators, Dept G 9923 Valley View Rd /55344 ..(612)914-0830
NJ Cherry Hill: PJL Sls Assoc 1, Dept G PO Box 866 /08003 .....(609)354-1600
NY Jericho: J Square, Dept G PO Box 103 /11753 .....(516)935-3200
NY Williamsville: RPN Assoc, Dept G 100 Cottonwood /14221 .....(716)881-2121

VECTAR ELECS CORP, Dept G, 18758 Bryant St Northridge CA 91324; Tel: (818)993-1622; WH Morgan pres; H Williams vp mktg; W Fisher sls mgr; FSCM 53194; 42 emp; 14 eng; $D

VECTEL CORP, Dept G, 4080 Fabian Way Palo Alto CA 94303; Tel: (415)494-7251; FSCM 50634; 30 emp; 7 eng; $D

Vector Electronic Company
INCORPORATED

VECTOR ELEC CO, Dept G, 12460 Gladstone Av PO Box 4336 Sylmar CA 91342; Tel: (818)365-9661; Toll-free: (800)423-5659; Telex: 269303; Fax: (818)365-5718; DM Scoville pres; FL Hill sls mgr; FSCM 82893; 130 emp; 6 eng; $D Vol 2/312,313

Local Distributors
AL Huntsville: Mock Elecs, Dept G 2310 Memorial Pkwy S, /35801 .....(205)539-2401
AL Huntsville: Powell Elecs, Dept G 704 Arcadia Cr /35804 .....(205)539-2731
AR Little Rock: Carlton Bates, Dept G 3600 W 69th St /72209 .....(501)562-9100
AZ Phoenix: Tri-Tek Inc, Dept G 9014 N 23rd Ave Suite 11 /85021 .....(602)371-0860
AZ Phoenix: Dalis Elecs, Dept G 2829 McDowell Rd /85006 ....(602)275-2626
AZ Tempe: Electronic Supply, Dept G 21095 48th St Suite 106 /85282 .....(602)790-1137
AZ Tucson: Inland Elecs, Dept G 3380 E Ajo Way /85713 .....(602)294-2628
CA Buena Park: Cypress/RPS Elecs, Dept G 6230 Descanso Av /90620 ....(714)521-5230
CA Canoga Pk: Sandy's Elec Supply, Dept G 21305 Saticoy St /91304 .....(818)346-8353
CA Chatsworth: Priority I Elecs, Dept G 21662 Plummer /91311 .....(818)709-5111
CA Gardena: Cal Switch, Dept G 13717 S Normandie Ave /90249 .....(213)770-2330
CA Hayward: Allied Elecs, Dept G 2446 Pratt St /94544 ..... (415)487-5250
CA Inglewood: Newark Elecs, Dept G 4747 W Century Blv /90304 .. (213)671-7066
CA Irvine: Priority 1 Elec, Dept G 18241 W McDurmontt /92714 (714)660-1411
CA Oakland: Brill Elecs, Dept G 610 E 10th St /94604 .....(415)834-5888
CA Palo Alto: Zack Elecs, Dept G 654 High St /94301 .....(415)326-5432
CA Pasadena: Empire Elec Dist, Dept G 37 E Union St /91103 ..... (213)681-2711
CA Riverside: Elec Supply, Dept G 1099 W La Cadena Dr /92501 (714)787-9220
CA Sacramento: Zackit Elecs, Dept G 1831 J St /95814 ..... (916)446-3131
CA San Diego: Cypress/RPS Elecs, Dept G 7587 Convoy Ct /92111 .....(619)292-5611
CA San Diego: Shanks & Wright, Dept G 2045 Kettner Blv /92101 ..... (619)239-0176
CA San Diego: Elec Supply, Dept G 9630 Black Mountain Rd Ste M /92126 .....(619)693-8222
CA San Francisco: Zack Elecs, Dept G 1444 Market St /94102 ..... (415)626-1444
CA San Jose: Quement Elecs, Dept G 1000 Bascom Av /95150 ..... (408)998-5900
CA San Jose: Powell Elecs, Dept G 2260 Lundy Av /95131 .....(408)943-9020
CA San Jose: Cypress Elecs Inc, Dept G 2586 Seaboard Ave /95131 ...(408)435-8400
CA Sunnyvale: Abacus Elecs Co, Dept G 1018 W Maude Ave /94086 ...(408)732-2000
CO Colorado Springs: Colorado Springs Walker Elecs, 2838 N Prospect Ave /80907 . (303)636-1661
CO Denver: Newark Elecs, Dept G 2170 S Grape St /80222 ..... (303)757-3351
CO Denver: Shelley/Ragon, Dept G 1212 S Broadway /80210 .....(303)744-3601
CT Bridgeport: Park Dist, Dept G 347 Railroad Ave /06604 ..... (203)366-7200
CT Danbury: Pilgrim Elecs, Dept G 6 Rose St /06810 ..... (203)792-7274
CT Hamden: Allied Elecs, Dept G 295 Treadwell Pk St Bldg C /06514 .....(203)248-8900
CT Wallingford: Sager Electrical Supply Co, Dept G 108 N Plains Industrial Rd /06492 .....(203)265-4600
FL Ft Lauderdale: Powell Elecs, Dept G 1201 NW 65th Pl /33309 .... (305)972-4300
FL Miami: Elec Eqpt, Dept G 4027 NW 24th St /33152 .... (305)871-3500
GA Atlanta: J Spears Elecs, Dept G 654 Miami Cr NE, /30305 .... (404)237-4531
HI Honolulu: Electrical Eqpt Ltd, Dept G 832 Queen St /98604 ..... (808)533-3884
IL Chicago: Allied Elecs, Dept G 1355 McLean Blvd /60120 ....(312)697-8200
IL Chicago: Newark Elecs, Dept G 500 N Pulaski Rd /60624 .....(312)784-5100
IL Elk Grove Village: GBL Goold Elecs, Dept G 610 Bonnie Ln /60007 ..... (312)593-3220
IL Niles: Joseph Elecs, Dept G 8830 N Milwaukee Av /60648 .(312)297-4200
IL Palatine: OHM Elecs, Dept G 746 Vermont Av /60067 .....(312)359-5500
IL Peoria: Klaus Radio, Dept G 8400 N Pioneer Pkwy /61615 .(309)691-4840
IN Ft Wayne: Graham Elecs, Dept G 3606 E Maumee Av /46801 ...(219)423-3422
IN Indianapolis: Graham Elec, Dept G 133 S Pennsylvania St /46204 (317)634-8202
IN Indianapolis: Meunier Radio Supply, Dept G 3409 E Washington St /46201 (317)635-3511
KY Louisville: Peerless Elec Eqpt, Dept G 1815 S Seventh St /40208 ....(502)637-7674
MA Hingham: Sager Electrical Supply Co, Dept G 60 Research Rd /02043 ..... (617)749-6700
MA Lynn: Land Elec Supply, Dept G 9 Rear Franklin St /01902 .....(617)592-2220
MA Needham: Cronin Elecs, Dept G 77 Fourth Av /02194 .....(617)449-5000
MA Norwood: Gerber Elecs, Dept G 128 Carnegie Row /02062 .... (617)769-6000
MD Baltimore: ASI Elecs, Dept G 1728 Whitehead Rd Meadows Indl Pk /21207 .....(301)265-5100
MD Rockville: Capitol Radio Wholesalers, Dept G 12270 Wilkins Av /20852 .....(301)881-2270
MI Ann Arbor: Wedemeyer Elec Supply, Dept G 2280 S Indl Hwy /48104 ..... (313)665-8611
MI Livonia: Olive/RS Elecs, Dept G 34443 Schoolcraft /48150 ....(313)525-1155
MI Oak Pk: Newark Elecs, Dept G 20700 Hubbell Av /48237 .... (313)967-0600
MN Minneapolis: Newark Elecs, Dept G 336 Hoover St NE, /55413 ....(612)331-6350
MN St Paul: Gopher Elecs, Dept G 222 E Little Canada Rd /55117 .....(612)483-3322
MO Kansas City: Walters Radio, Dept G 3627-35 Main St /64111 .....(816)531-7015
MO Kansas City: Electronic Supply, Dept G 4100 Main St /64111 ..... (816)931-1321
MO St Louis: Olive/RS, Dept G 9910 Page Blv /63132 ..... (314)426-4500
NC Raleigh: Southeastern Elecs, Dept G 414 Hillsborough /27611 ..... (919)828-2311
NE Lincoln: Scott Elec Supply, Dept G 4040 Adams St /68504 ..... (402)466-8221
NJ Camden: General Radio Supply Co, Dept G 600 Penn St at Bridge Plz /08102 .....(609)964-8560
NJ E Hanover: State Elec Parts Co, Dept G 36 Rte 10 /07936 ..... (201)887-2550
NJ Kenilworth: Federated Purchaser, Dept G 50 Lafayette Pl /07033 ..... (201)272-0505
NJ Pine Brook: Pioneer-Harvey, Dept G 45 Rte 46 /07058 ..... (201)575-3510
NM Albuquerque: Elec Parts Co Inc, Dept G 2620 Rhode Island St NE /87110 .....(505)293-6161
NY Binghamton: Pioneer, Dept G Vestal Pkwy E PO Box 1806 /13902 .....(607)748-8211
NY Buffalo: Summit Dist Inc, Dept G 916 Main St /14202 .....(716)884-3450
NY Hauppauge: Broadline Elec Dist, Dept G 355 Oser Av /11787 ..... (516)231-4100
NY Hempstead: Davis Elecs, Dept G 204 Main St /11550 .....(516)483-9200
NY Lynbrook, LI: Peerless Radio Dist Inc, Dept G 19 Wilbur St /11563 ..... (516)593-2121
NY Rochester: Simcona Elecs, Dept G 275 Mt Read Blv /14606 ..... (716)328-3230
NY Woodbury: Pioneer-Harvey, Dept G 60 Crossways Pk W, /11797 .. (516)921-8700
OH Akron: Akron Elec Supply Inc, Dept G 107 S Arlington St /44306 ....(216)762-8818
OH Cleveland: Pioneer/Cleveland, Dept G 4800 E 131st St /44105 ..... (216)587-3600
OH Columbus: Hughes Peters Co, Dept G 481 E 11th Av /43211 ..... (614)294-5351
OH Dayton: Pioneer/Dayton, Dept G 4433 Interpoint Blv /45424 ...(513)236-9900
OH Dayton: Stotts Friedman Co, Dept G 2600 E River Rd /45439 ..... (513)298-5555
OK Tulsa: Radio Inc, Dept G 1000 S Main St /74119 ..... (918)587-9123
OR Beaverton: Almac Elecs, Dept G 1885 NW 169th Pl /97006 ... (503)629-8090
OR Beaverton Rd: Norvac Elecs, Dept G 12905 SW Beaverdam /97005 (503)644-1025
OR Portland: Radar Electric, Dept G 700 SW Washington /97214 .. (503)232-3404
PA Drexel Hill: Kass Elec Dist, Dept G 2502 Township Line Rd /19026 .....(215)449-2300
PA McKean: Advacom Inc, Dept G 5620 W Rd /16426 ..... (814)476-7774
PA Phila: Powell Elecs Inc, Dept G 8765 S Island Rd /19101 ....(215)365-1900
PA Reading: Barbey Elecs, Dept G 333 N 4th St /19603 .....(215)376-7451
PA Willow Grove: RESCO Elecs, Dept G 434 N York Rd /19090 .....(215)659-4575
SC Columbia: Dixie Elecs, Dept G 1900 Barnwell St /29201 .....(803)779-5332
TN Memphis: Bluff City Elecs, Dept G 3339 Fontaine Rd /38101 .... (901)345-9500
TX Austin: Wholesale Elecs, Dept G 507 Pressler /78703 ..... (512)478-9568
TX Dallas: Harrison Eqpt Co Inc, Dept G 14282 Gillis Rd /75234 ..... (214)239-2750
TX Dallas: Wholesale Elec Supply, Dept G 2809 Ross Av /75201 .....(214)824-3001
TX Dallas/Ft Worth: Off the Shelf Components, Dept G 11441 Stemmons Frwy Suite 105 /75229 .....(214)247-0052
TX El Paso: Ideal Indl Elecs, Dept G 1031 Hawkins Blv /79915 .... (915)779-6647
TX Ft Worth: Allied Elecs, Dept G 401 E 8th St /76101 .....(817)336-5401
TX Ft Worth: Wholesale Elecs, Dept G 550 S Frwy /76104 ..... (817)336-0461
TX Garland: Newark Elecs, Dept G 707 Easy St /75042 .....(214)494-5911
TX Houston: Newark Elecs, Dept G 6902 Harwin Dr /77036 ..... (713)782-4800
TX Irving: Powell Elecs, Dept G 1933 W Ridge Dr /75062 .....(214)258-6841
TX Stafford: Harrison Eqpt Co, Dept G 11100 W Airport Blvd /77477 (713)879-2600
WA Bellevue: Almac Elecs, Dept G 14360 SE Eastgate Way /98007 .....(206)643-9992
WA Seattle: Radar Electric Co, Dept G 168 Western Av W /98119 ....(206)282-2511
WI Milwaukee: Indl Elecs, Dept G 520 W McKinley Av /53205 ...(414)276-1212
WI Milwaukee: Marsh Elecs, Dept G 1565 S 101 St /53214 .....(414)475-6000

VECTRONICS MICROWAVE CORP, Dept G, 113 Lincoln Blv Middlesex NJ 08846; Tel: (201)356-2377; Telex: 833560; JG Vogler pres; FSCM 32846; 51 emp; 4 eng; $D

Sales Offices and Representatives
CA North Hollywood: Crown Elecs, Dept G 11440 Collins St /91601 ..... (213)877-3550

IL Palatine: R-Tek Inc, Dept G
645 First Bank Dr /60067 .... (312)991-4404
MA Woburn: Microwave Component Mktg, Dept G
17 Cummings Pk /01801 ..... (617)273-3106
NJ Moorestown: Stern Assocs Inc, Dept G
241 Hedgeman Rd /08057 ....(609)234-0661
VA Fairfax: Schibley Assocs, Dept G
10604 Warwick Ave /22030 .. (703)591-3008

VECTRON LABS INC, Dept G, 166 Glover Av Norwalk CT 06850; Tel: (203)853-4433; TWX: (710)468-3796; Fax: (203)849-1423 Ominifax G3; A Camhi pres; LE Jawitz sls mgr; FSCM 27802; 325 emp; 20 eng; $E ..... Vol 2/380-384

VEECO INSTRUMENTS INC, LAMBDA ELECTRONICS—See LAMBDA ELECTRONICS, VEECO INSTRUMENTS INC

VEECO INSTRUMENTS INC, Dept G, Terminal Dr Plainview NY 11803; Tel: (516)349-8300; TWX: (510)221-1897; Cable: VEECOVAC PLAINVIEW NY; A Busching pres; E Braun coo exec vp; G Wilkins sls dir; 2000 emp; $G

VEECO INSTRUMENTS INC, LAMBDA SEMICONDUCTORS—See LAMBDA SEMICONDUCTORS, VEECO INSTRUMENTS INC

VEEDER-ROOT, Dept G, 70 Sargeant St Hartford CT 06102; Tel: (203)527-7201; Toll-free: (800)243-4458; Telex: 99219; Cable: CYCLO HARTFORD; Fax: (203)527-1479 Pitney-Bowes; DA Kennedy pres; G Smith vp mktg; J Garrison vp sls; 1200 emp; 200 eng; $F

VEETRONIX INC, SUB OF REACH ELECS INC, Dept G, Box 480 Lexington NE 68850; Tel: (308)324-4600; TWX: (910)960-4741; R Duvall pres; J Decastro vp mktg; R Wallace sls mgr; 22 emp; 4 eng; $C

VEGA PRECISION LABS INC, Dept G, 800 Follin Ln Vienna VA 22180; Tel: (703)938-6300; Toll-free: (800)368-3707; Telex: 89-2521; Cable: VEGA VINA; Fax: (703)938-6300X237 Omnifax G39; DM Kruchko pres; W Kinsley dir of mktg; J Bennett mktg mgr; FSCM 23115; 365 emp; 61 eng; $E

VELER INC, Dept G, 2360 Owen St Santa Clara CA 95051; Tel: (408)727-7900; 50 emp; 5 eng; $D

VELMEX INC, Dept G, Rts 5 & US 20, East Bloomfield NY 14443; Tel: (716)657-6151; Fax: (716)657-6153 Xerox; JC Evans pres; 25 emp; 3 eng; $D

VELONEX, Dept G, 560 Robert Av Santa Clara CA 95050; Tel: (408)727-7370; Telex: 756562 VELONEX SNTAUD; M Coffey pres; KM Coffey cust svc; FSCM 32570; 55 emp; 9 eng; $D ..... Vol 2/582,583,622

Sales Offices and Representatives
AZ Phoenix: Scientific Devices-West, Dept G
3920 E Indian School Rd
/85018 .....(602)957-0401
CA Huntington Beach: Scientific Devices-West, Dept G
11682 Bolsa Chica St /92649 .(714)840-3501
CA San Diego: Scientific Devices-West, Dept G
8388 Vickers St /92111 ..... (619)268-9635
CA San Jose: Scientific Devices-West, Dept G
3484 Stevens Creek Blv
/95117 .....(408)554-0235
CO Broomsfield: Scientific Devices-West, Dept G
1006 Depot Hill /80020 ..... (303)469-5145
FL Melbourne: Saber Assocs, Dept G
551 S Apollo Blv Ste 101-102
/32901 .....(305)724-0920
HI Honolulu: Scientific Devices-West, Dept G
1001 Bishop St Ste 301
/96813 .....(808)524-5282
IA Cedar Rapids: KW Meyers Co, Dept G
3330 Southgate Ct SW,
/52404 .....(319)363-8987
IL Schaumburg: KW Meyers Co, Dept G
1242 Remington Rd /60195 .. (312)882-4808
IN Indianapolis: KW Meyers Co, Dept G
537 Turtle Creek Dr Ste 14B
/46227 .....(317)783-1030
MA Needham: Addelco Corp, Dept G
20 Freeman Pl /02192 .....(617)444-4754
MD Rockville: Elec Mktg Assoc, Dept G
11716 Park Lawn Dr /20852 ..(301)792-9300
MN Minneapolis: KW Meyers Co, Dept G
3601 Pk Ctr Blv /55416 .....(612)920-7080
NM Albuquerque: Scientific Devices-West, Dept G
2920 Carlisle NE, /87110 .....(505)293-3494
NY Plainview: Eastern Metro Assoc, Dept G
Three Eva Ln /11803 ..... (516)931-1414
NY Smithtown: PAF Assocs, Dept G
120 W Main St /11787 ..... (516)360-0940
OH Dayton: Hocker Assocs, Dept G
1400 Devereux Dr /45419 .... (513)253-3642
OH Medina: McShane Inc, Dept G
3633 Trails End Dr /44256 ... (216)725-4568
PA Plymouth Meeting: Elec Mktg Assoc, Dept G
649 W Germantown Pike
/19462 .....(215)828-7400
TX Dallas: Tech Rep Mktg, Dept G
15080 Beltwood Pkwy E Ste 108
/75381 .....(214)241-2434
TX Kemah: Hi-Tech Sys, Dept G
2114 Redwood Dr /77565 .... (713)783-3856
UT W Valley City: Scientific Devices-West, Dept G
3872 Rockwood Way #E82
/84120 .....(801)966-0105
WA Redmond: The Western Rep, Dept G
16541 Redmond Way Suite 183-C4
/98073 .....(206)885-0004
WI Brookfield: KW Meyers Co, Dept G
3055 N Brookfield Rd /53005 .(414)784-3790

VEMALINE PRODS, DIV OF OB TEST GRP, Dept G, PO Box 6979 Warwick RI 02887; Tel: (401)739-7600; Telex: 927573; WE Pfeifer pres; P Vamvaketis gen mgr; FSCM 08730; 30 emp; 1 eng; $D

VEMALINE PRODS DIV, O-B TEST GRP INC, Dept G, PO Box 6979 Warwick RI 02887; Tel: (401)739-7600; Telex: 927 573; FSCM 08730; 30 emp; 1 eng; $D

VENABLE INDS INC, Dept G, 3555 Lomita Blv Torrance CA 90505; Tel: (213)539-2522; Telex: 752421; HD Venable pres; 24 emp; $C

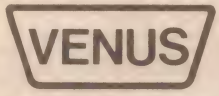
VENATOR SYS INC, Dept G, Box 32186 San Jose CA 95152; Tel: (408)926-3535; Cable: VENATOR; R Hunter pres; D Brah sls mgr; 25 emp; 3 eng; $D

VEN-TEL INC, Dept G, 2342 Walsh Av Santa Clara CA 95051; Tel: (408)727-5721; Toll-free: (800)538-5121; Telex: 291650; Fax: (408)748-1030; RR McVicker pres; R Stitt vp mktg; 125 emp; 10 eng; $E

VENT-RAK DIV, GENERAL DEVICES CO INC—See GENERAL DEVICES CO INC, VENT-RAK DIV

VENTRONICS INC, Dept G, 346 Monroe Av PO Box 142 Kenilworth NJ 07033; Tel: (201)272-9262; Telex: 844192; Cable: VENTRONIC; JC Venerus pres; RE Venerus vp mktg; R Hansen sls mgr; 25 emp; 6 eng; $D

VENTURE DEVELOPMENT CORP, Dept G, One Apple Hill Natick MA 01760; Tel: (617)653-9000; Telex: 709190; L Solomon pres; M Regberg dir of sls & mktg; 25 emp; 10 eng; $D



VENUS SCIENTIFIC INC, Dept G, 399 Smith St Farmingdale NY 11735; Tel: (516)293-4100; TWX: (510)224-6492; Fax: (516)752-7976; B Calveley pres; MA Hill vp mktg; J Morrison sls mgr; 375 emp; 45 eng; $E ..... Vol 2/883

VERBATIM CORP, Dept G, 323 Soquel Way Sunnyvale CA 94086; Tel: (408)245-4400; Toll-free: (800)538-1793; Telex: 340 692; TWX: (910)339-9381; Cable: 323 SOQUEL WAY SUNNYVALE, CA 94086; M Northrup pres; B Pogachnick sls mgr

VERMONT PRECISION RESISTOR CO, CODECO CORP, Dept G, PO Box 1170 Stowe VT 05672; Tel: (802)253-8567; Telex: 954631; 8 emp; 2 eng; $C

VERMONT RESEARCH CORP, Dept G, Precision Pk, North Springfield VT 05150; Tel: (802)886-2256; TWX: (710)363-6533; Fax: (802)886-2682 Panafax MV 1200; HM Taft pres; E Hinkley mktg mgr; R Simmons sls mgr; 150 emp; 17 eng; $E

VERNAY LABORATORIES, Dept G, 120 E S College St PO Box 310 Yellow Springs OH 45387; Tel: (513)767-7261; Telex: 205433; Fax: (513)767-7913; S Stephens pres; G Bolus sls mktg mgr; D Piper sls mgr; 850 emp; 35 eng; $F

VERNITECH, VERNITRON CORP, Dept G, 300 Marcus Blv Deer Park NY 11729; Tel: (516)586-5100; TWX: (510)227-6079; Fax: (516)242-7940; D Riccardi pres; M Butensky dir of mktg; FSCM 30223; 250 emp; 20 eng; $E

VERNITRON, AIE MAGNETICS—See AIE MAGNETICS, VERNITRON

VERNITRON CONTROLS, VERNITRON CORP, Dept G, 1601 Precision Pk Ln San Diego CA 92073; Tel: (619)428-5581; TWX: (910)322-1862; Fax: (619)428-5090; WA Strunk pres; SJ Rado vp mktg; FSCM 10112

VERNITRON CORP, BEAU PRODS DIV—See BEAU PRODS DIV, VERNITRON CORP

VERNITRON CORP, BREVEL MOTORS INC—See BREVEL MOTORS INC, VERNITRON CORP

VERNITRON CORP, MAGNETIC TECHNOLOGY—See MAGNETIC TECHNOLOGY, VERNITRON CORP

VERNITRON CORP, VRN INTL—See VRN INTL, VERNITRON CORP

VERNITRON CORP, PIEZOELECTRIC DIV, Dept G, 232 Forbes Rd Bedford OH 44146-5478; Tel: (216)232-8600; TWX: (810)427-2274; Cable: VERN PZT BDFD; Fax: (216)232-8731 Ricoh Rapicom 120; R J Roch gen mgr; WK Dorn mktg mgr; FSCM 06961; 100 emp; 8 eng; $D ..... Vol 2/385

VERNITRON/LORCH ELECS—See LORCH ELECS CORP, SUBS OF VERNITRON CORP

VERSALOGIC, Dept G, 3888 Stewart Rd Eugene OR 97402; Tel: (503)485-8575; Toll-free: (800)824-3163; RR Lutz dir of mktg

VERSALTEK CO, MOXNESS PRODS INC—See MOXNESS PRODS INC, VERSALTEK CO

VERSA MACHINERY CORP, FOSTER & ALLEN INC, Dept G, 201 Chambersbrook Rd PO Box 1980 Somerville NJ 08876; Tel: (201)526-6100; Telex: 642-321 Versa Svi; HJ Caulkins pres; RP Paladini sls mgr; 28 emp; $D

VERSATEC INC, A XEROX CO, Dept G, 2710 Walsh Av Santa Clara CA 95051; Tel: (408)988-2800; Toll-free: (800)538-6477; Telex: 334-421; TWX: (910)338-0243; XEROX; R Zaphiropoulos pres; R Murray vp mktg; S Edmonson sls mgr; 1,500 emp; 100 eng; $G

VERSATILE INTEGRATED MODULES INC, Dept G, 470-F Lakeside Dr Sunnyvale CA 94086; Tel: (408)732-6710; Telex: 172975; LC Vander Gaag pres; JG Herrgott vp mktg; 9 emp; 3 eng; $D

VERTEL DIV, VERTEX IND INC, Dept G, 23 Carol St Clifton NJ 07014; Tel: (201)472-1331; TWX: (710)989-7021; Cable: VERTOR; JQ Maloy pres; RC Byer vp mktg; 85 emp; 7 eng; $D

VERTEX COMPUTER CABLE & PRODS, Dept G, 61 Executive Blvd Farmingdale NY 11735; Tel: (516)293-9880; Toll-free: (800)645-9434; Telex: 14-3155; Cable: VERTEX FDLE; A Fuchs pres; M Scanzano vp; N Vitale us sls mgr; FSCM 52283; 100 emp; 1 eng; $E

Sales Offices and Representatives
CA Torrance: Vertex Computer Cable & Prods Inc, Dept G
20410 Gramercy Pl /90501 ...(213)212-6066
CT Derby: Vertex Computer Cable & Prods Inc, Dept G
24 Sodom Ln /06418 .....(203)736-6511
MD Hanover: Vertex Computer Cable & Prods Inc, Dept G
7201 Standard Dr /21076 .... (301)796-5000
OH Cleveland: Vertex Computer Cable & Prods Inc, Dept G
26309 Miles Rd /44128 .....(216)831-7140

VERTEX INDS INC, IDENTICON DIV—See IDENTICON DIV, VERTEX INDS INC

VERTOX CO, Dept G, 9252 Garden Grove Blv #22 Garden Grove CA 92644; Tel: (714)530-4541; Telex: 678401 TAB IRIN; SL Hacker pres; WT Jones sls mgr; FSCM 53688; 12 emp; 2 eng; $C

VERTRON INTL INC, Dept G, 20904 Higgins Ct Torrance CA 90501; Tel: (213)320-6952; Telex: 653504; H Gittleson pres; 10 emp; 3 eng; $D

Sales Offices and Representatives
CA San Pedro: Stafford Assocs, Dept G
1552 Stonewood Ct /90732 ...(213)831-4225
CA Sunnyvale: Shattuck & Hagen, Dept G
586 Weddell Dr Ste 4 /94089 .(408)745-0448
CO Arvada: Cluff Assocs, Dept G
4935 Allison St Unit 1 & 2
/80002 .....(303)425-6604
FL Apopka: Floritronics, Dept G
1193 Errol Pkwy /32703 ..... (305)886-4818
GA Tucker: Electrical Concepts, Dept G
2206 Hanfred Ln #106
/30084 .....(404)491-6017
IL Elk Grove Village: Bradley Reps, Dept G
71 Gordon St /60007 .....(312)228-8450
MA Woburn: Yankee Tech, Dept G
165 U New Boston Pk /01801 .(617)935-6278
MN Edina: PEC, Dept G
7900 W 78th St /55435 .....(612)944-8540
NJ Norwood: Wilson Ind, Dept G
450 Livingston St /07648 .....(201)767-7060
PA York: Classen-Doolittle, Dept G
2230 Dandridge Dr /17403 ... (717)741-1689
TX Colleyville: E-Tron, Dept G
105 Acuff Ln /76034 .....(817)498-8924
WA Seattle: Spec 1, Dept G
9212 6th Av NW, /98117 .....(206)789-4555

VESPER CORP, PENCO PRODUCTS INC—See PENCO PRODUCTS INC, VESPER CORP

VESTA TECHNOLOGY INC, Dept G, 7100 W 44th Av Ste 101 Wheatridge CO 80033; Tel: (303)422-8088

AR VETTER CO, Dept G, PO Box 143 Rebersburg PA 16872; Tel: (814)349-5461; AR Vetter pres; W Harding sls mgr

VG SYSTEMS, Dept G, 21300 Oxnard St Woodland Hills CA 91367; Tel: (213)346-3410; TWX: (910)494-2764; (818)710-9046; JR McPherson pres; E Rech vp mktg; FSCM 32602; 315 emp; 40 eng; $F

VG SYSTEMS INC, Dept G, 110 Wolfe Rd Sunnyvale CA 94086; Tel: (408)738-0530; Telex: 357450 CPS INC SUVL; Fax: (408)738-0530 3M 2346; W Smith plant mgr; FSCM 31640; 70 emp; 3 eng; $D ..... Vol 2/879

VIASYN CORP, Dept G, 26538 Danti Ct Hayward CA 94545; Tel: (415)786-0909; Toll-free: (800)VIA-SYN1; TWX: (510)100-3288 Viasyn Corp; K Sterne vp mktg; J Lanphear sls mgr; 60 emp; 15 eng; $G

VIATRAN CORP, Dept G, 300 Industrial Dr Grand Island NY 14072; Tel: (716)773-1700; TWX: (710)260-1353; D Joslyn pres; N Riordan mgr mktg ops; 100 emp; 12 eng; $D

VIBCO INC, Dept G, PO Box 8 Stilson Rd Wyoming RI 02898; Tel: (401)539-2392; Telex: 92-7583 (VIBCO); TS Wadensten pres; DJ Chamberland sls mgr; 65 emp; 5 eng; $D

VIBCO VIBRATION PRODS INC, DIV OF VIBCO, Dept G, PO Box 3681 Stn C Hamilton Ontario L8H 7N1 Canada Tel: (416)573-6300; TS Wadensten pres; DJ Chamberland sls mgr

VIBRAC CORP, INSTRUMENT DIV, Dept G, 16 Columbia Dr PO Box 840 Amherst NH 03031; Tel: (603)882-6777; Telex: 312698 VIBRAC; QR Searle pres; RF Searle vp mktg; 80 emp; 10 eng; $D

VIBRA METRICS INC, Dept G, 1014 Sherman Ave Hamden CT 06514; Tel: (203)288-6158; Toll-free: (800)352-2001; TWX: (710)465-0169; Cable: WRIGHT-NEW HAVEN; JE Judd pres; S Montross sls mgr; 21 emp; 4 eng; $D

VIBRATION INSTRUMENTS CO, Dept G, 1614 Orangethorpe Way Anaheim CA 92801; Tel: (714)879-6085; Telex: 692433 ELECTAC ANH; F Egger pres; FSCM 32102; 18 emp; 7 eng; $C

VIBRO-METER CORP, Dept G, 1 Progress Rd PO Box 5058 Billerica MA 01822-5058; Tel: (617)663-7322; Telex: 948145; TWX: (710)320-1872; Cable: BBNCO; Fax: (617)667-1944 NEC; RW Greaves pres; J Micali vp; 45 emp; 5 eng; $D

VICKERS INC, Dept G, 1401 Crooks Rd Troy MI 48084; Tel: (313)280-3000; Toll-free: (800)445-9578; Telex: 230689; TWX: (810)232-4867; Cable: VIDET; Fax: (313)280-3440 3M; T Duncan pres; EH Farnan dir of mktg; 6,500 emp; $G

VICKERS INSTRUMENTS INC, Dept G, 800 W Commings Pk Suite 1900 Woburn MA 01801; Tel: (617)932-3800; Toll-free: (800)Vickers; Telex: 94-9413; Cable: VICKINST MAL; M Pattinson business mgr; S Balaguer sls support admin; P Truckle n american sls mgr; 100 emp; 30 eng; $D

VIC MFG CO, Dept G, 1620 Central Av NE, Minneapolis MN 55413; Tel: (612)781-6601; Telex: 821260 VIC MFG UD; O Victor pres; D Roberson vp mktg; 200 emp; 6 eng; $E

VICON INDS INC, Dept G, 525 Broad Hollow Rd Melville NY 11747; Tel: (516)293-2200; Toll-free: (800)645-9116; Telex: 144581 VICON USA; Fax: (516)293-2627 PANAFAX MV3000; DN Horn pres; A Wallace exec vp; D Hyatt vp sls; 400 emp; 20 eng; $F

Sales Offices and Representatives
CA Brea: R Klein, Dept G 950 W Central Av Unit C /92621 .....(714)990-3858
CA San Jose: D Gibbs, Dept G 595 Park Av Ste 309 /95110 . (408)297-0377
GA Norcross: T Nash, Dept G 3010 Business Park Dr Ste B /30071 .....(404)449-0499
IL River Forest: D Beeskow, Dept G 400 Bonnie Brae St /60305 . . . (312)848-5100
NY Melville: B Milecki, Dept G 525 Broad Hollow Rd /11747 . (516)293-2200
TX Carrollton: G Johnson, Dept G 1206 N Josey Suite 108 /75007 .....(214)492-5202

VICOR CORP, Dept G, 23 Frontage Rd Andover MA 01810; Tel: (617)470-2900; TWX: 910-380-5144; Fax: (617)475-6715 NEC BIT 3; P Vinciarelli pres; D Beede vp mktg sls; FSCM 67131; 90 emp; $D

VICTAULIC CO OF AMERICA, PIPECO INTERNATIONAL CO—See PIPECO INTERNATIONAL CO, VICTAULIC CO OF AMERICA

VICTOREEN INC, COMPONENTS, Dept G, 10101 Woodland Av Cleveland OH 44104; Tel: (216)795-8200; Telex: VICTOREEN CV; TWX: (810)421-8287

VICTOR ELECTRIC WIRE & CABLE CORP, Dept G, 618 Main St, West Warwick RI 02893; Tel: (401)821-7800; Toll-free: (800)792-7002; Telex: 952 122; TWX: (710)382-1534; Fax: (401)828-0441; M Wilcox pres; 1000 emp; 70 eng; $F

VICTOR MICROWAVE INC, Dept G, 38 W Water St Wakefield MA 01880; Tel: (617)245-4472; Telex: 95-5439; TWX: (710)350-7544; SA Parks pres; 66 emp; 7 eng; $D

VICTOR WIRE & CABLE, Dept G, 3601 Holdrege Los Angeles CA 90016; Tel: (213)870-9933; L Feldman pres; J Vore sls mgr

VICO VICTORY ENGINEERING CORP.

VICTORY ENGRG CORP, Dept G, PO Box 559 Victory Rd Springfield NJ 07081; Tel: (201)379-5900; TWX: (710)983-4430; Fax: (201)379-5982X1 Omnifax G96; FJ Mascuch pres; J Bacek sls mgr; 193 emp; 15 eng; $D ..... Vol 2/1156,BC

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CA Clovis: Fetty/Schoenduve Inc, Dept G 9597 E Dakota /93612 .....(209)291-4484
CA El Segundo: Fetty/Schoenduve Inc, Dept G 309 Main St /90245 .....(213)322-4991
CA Mtn View: Fetty/Schoenduve Inc, Dept G Bayshore Office Ctr Ste 1030 2672 Bayshore Frontage Rd /94043 .....(415)962-8330
CA San Diego: Fetty/Schoenduve Inc, Dept G 7867 Convoy Ct Ste 302 /92111 .....(619)292-5136
CA San Francisco: Sejin Inds Inc, Dept G 459-465 Geary St /94102 .... (415)474-0696
CT Wallingford: Com-Sale Inc, Dept G PO Box 946 /06492
FL Brandon: RC Simon & Co Inc, Dept G 913 River Rapids Ave /33511 . (813)689-6524
FL Lighthouse Point: RC Simon & Co Inc, Dept G 4240 NE 26th Terr /33064 . . . (305)941-2757
GA Tucker: Rep Inc, Dept G 1944 Cooledge Rd Ste 1 /30084 .....(404)938-4358
IL Mt Prospect: Interep Inc, Dept G 800 E NW Hwy Ste 207 /60056 .....(312)577-8899
MA Needham: Com-Sale Inc, Dept G 105 Chestnut St /02192 .....(617)444-8071
MI Farmington: Amtech Inc, Dept G 22725 Orchard Lake Rd Ste #7 /48024 .....(313)474-8300
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NC Charlotte: Rep Inc, Dept G 6407 Idlewild Ste 425 /28212 (704)563-5554
NC Raleigh: Rep Inc, Dept G 7406F Chapel Hill Rd /27607 .....Rep Inc
NH Exeter: Com-Sale Inc, Dept G 101 High St /03833 .....(603)772-3300
NJ Springfield: Victory Engrg Corp, Dept G Victory Rd /07081 .....(201)379-5900
NY Rochester: Fowler Beach Corp, Dept G 3700 East Av /14618 ..... (716)586-0468
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TX Houston: Dunkel Elec Assocs, Dept G 4806 Knickerbocker Dr /77035 .....(713)729-1670
WA Seattle: Datacom Assocs Inc, Dept G 1616 Bigelow Av N, /98109 . . .(206)285-2525
WI Milwaukee: Interep Inc, Dept G 10855 W Potter Rd /53226 . . .(414)774-1100

VIDAIRE ELECS MFG, Dept G, 150 Buffalo Av PO Box 788 Freeport NY 11520; Tel: (516)623-6696; Telex: 238667 RAPID UR ATT VIDAIRE; Cable: VEMCOFREE; G Miller pres; 25 emp; $D

VIDARO CORP, Dept G, PO Box 535 Kent OH 44240; Tel: (216)673-7413; TWX: (810)437-2333; EB Davis pres; 102 emp; 0 eng

VIDCO INC, Dept G, 8029 SW Cirrus Dr Beaverton OR 97005; Tel: (503)641-1804; Toll-free: (800)638-4326; CB Gibson Jr pres; BA Cohen vp mktg; 10 emp; 3 eng; $D

VIDEO AUTOMATION SYS INC, Dept G, Upper Shad Rd Pound Ridge NY 10576; Tel: (914)764-4613; TP Cook pres; 6 emp; 2 eng; $C

VIDEO DATA SYS, STERLING TELEVISION PRESENTATIONS INC, Dept G, 205 Oser Av Hauppauge NY 11787; Tel: (516)231-4400; B Leventer pres; S Seiden vp mktg; S Carmenini sls mgr; FSCM 53269; 22 emp; 3 eng; $D

Sales Offices and Representatives
CA Riverside: M Watson, Dept G 5200 Chicago Ave Suite F4 /92507 .....(714)686-8020
GA Evondale Estates: W Hanemayer, Dept G 6 Caredon Pl /30002 ..... (404)289-4834
NJ Fair Haven: T Keator, Dept G 54 Harvard Rd /07701 ..... (201)747-5122
NY New York: H Glass, Dept G 274 Madison Ave Suite 1406 /10016 .....(212)532-5576
WI Prairie du Sac: V Bertrand/R Heidenreich, Dept G 549 Park Ave /53578 ..... (608)643-2445

VIDEO DISPLAY CORP, EMPIRE VIDEO INC—See EMPIRE VIDEO INC, VIDEO DISPLAY CORP

VIDEO IND CO, VIDEO MFG CORP, Dept G, Don Bosco Pl Port Chester NY 10573; Tel: (914)939-4919; S Simons pres; 15 emp; 1 eng; $C

VIDEO LOGIC CORP, Dept G, 597 N Mathilda Av Sunnyvale CA 94086; Tel: (408)245-8622; Telex: 35-7400; Cable: VIDEOLOGIC; WG Choe pres; N Dubois sls mgr; FSCM 3665; 55 emp; 7 eng; $D

VIDEO MONITORS INC, Dept G, 3833 N White Av Eau Claire WI 54703; Tel: (715)834-7785; Telex: 510 100 1880 VIDEO MONITORS; R Conlin pres; J Carpentier vp mktg; L Stewart sls mgr; FSCM 3698; 100 emp; 14 eng; $D

VIDEO WIRE INC, Dept G, Box 685 Levittown PA 19058; Tel: (215)949-2683; KO Frawley pres

VIDICOM, LD BEVAN CO INC, Dept G, 742D Hampshire Rd Westlake Village CA 91361; Tel: (818)889-3653; Toll-free: (800)235-5955; VIDICOM; LD Bevan pres; WC Notthoff sls mgr; 20 emp; 4 eng; $D

VIGOR CO, B JADOW & SONS INC—See B JADOW & SONS INC, VIGOR CO

VIKING CHEMICAL PRODS INC, Dept G, Box 269 Waverly NY 14892; Tel: (607)565-4551; D Benjamin pres; 8 emp; 1 eng; $C

CRITON VIKING

VIKING CONNECTORS CO, A DIV OF CRITON TECHNOLOGIES, Dept G, 21001 Nordhoff St Chatsworth CA 91311; Tel: (818)341-4330; TWX: (910)494-2675; Fax: (818)882-5713; SP Marcy pres; P Robichaud vp mktg; B Ploudre sls mgr; 350 emp; 24 eng; $F ..... Vol 2/311

Sales Offices and Representatives
AZ Scottsdale: American Mktg Inc, Dept G PO Box 5137 /85261 ..... (602)948-2778
CA Irvine: Balzer-Wolf Assoc, Dept G 17951-G Skypark Cir /92714 . (714)261-6877
CA Laverne: SW District Sls Office, Dept G 2120 Foothill Blv Ste 216 /91750 .....(714)593-5447
CA Milpitas: NW District Sls Office, Dept G 558 Valley Way /95035 .....(408)943-0888
CA San Jose: Landia Sls, Dept G 1580 Oakland Ave /95131 ....(408)280-5695
CO Englewood: Romulus Elecs, Dept G 6200 S Syracuse Way Suite 125 /80111 .....(303)770-4888
Ct Torrington: Focus/Datatrack, Dept G One Torrington Ofc Plaza /06790 .....(203)482-6774
FL Clearwater: Dyne-A Mark Corp, Dept G 573 S Duncan Ave /33516 ....(813)441-4702
FL Ft Lauderdale: Dyne-A-Mark Corp, Dept G 1001 NW 62nd Suite 108 /33309 .....(305)771-6501
FL Maitland: Dyne-A-Mark Corp, Dept G PO Box 33 /32751 .....(305)629-5557
FL Palm Bay: Dyne-A Mark Corp, Dept G PO Box 339 /32905 .....(305)727-0192
GA Atlanta: CSR Elecs, Dept G 1651 Mt Vernon Rd Suite 200 /30338 .....(404)396-3720
IA Anamosa: WG Controls, Dept G 205 E 2nd St /52205 ..... (319)462-2266
ID Boise: NR Schultz Co, Dept G PO Box 4545 /83704 ..... (208)377-8686
IL Lisle: WG Controls, Dept G 4513 Lincoln Av /60532 .....(312)963-5954

IN Indianapolis: CC Electro Sls Inc, Dept G
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KS Wichita: Midwest Tech Sls, Dept G
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MN Minneapolis: NC District Sls Office, Dept G
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/55436 .....(612)925-9889
MO St Charles: Midwest Tech Sls, Dept G
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NC Matthews: CSR Elecs, Dept G
6419 Harrison Rd /28105 .... (704)847-1927
NC Raleigh: CSR Elecs, Dept G
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/27609 .....(919)878-9200
NM Albuquerque: FP Sls, Dept G
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NY Franklin Sq: Cooper-Simon & Co Inc, Dept G
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OH Shaker Hts: KW Elec, Dept G
3645 Warrensville Ctr #102
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OH Worthington: KW Elec, Dept G
25 W New England Ave Suite 210
/43085 .....(614)888-0483
OR Beaverton: NR Schultz Co, Dept G
PO Box 156 /97075 .....(503)643-1644
PA Allison Pk: KW Elec Sls Inc, Dept G
4485 William Flynn Hwy Rte 8
/15101 .....(412)487-4300
PA Prospect Pk: ELF Sls Co, Dept G
573 Chester Pike /19076 ..... (215)534-3340
TX Dallas: SC District Sls Office, Dept G
13771 N Central Expwy Suite 728
/75243 .....(214)680-9931
TX Garland: Pro-Comp Sls, Dept G
625 Bradfield Dr /75042 ..... (214)276-1948
TX Hurst: Pro-Comp Sls, Dept G
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/76053 .....(817)589-0336
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AZ Phoenix: Sterling Elecs, Dept G
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AZ Phoenix: Hall-Mark, Dept G
4040 E Raymond St /85040 .. (602)437-1200
AZ Tempe: Acacia VWR Elecs Inc, Dept G
2105 S Hardy Dr Suite 5
/85882 .....(602)894-2874
AZ Tempe: Time Elecs, Dept G
1301 W Geneva Dr /85282 ... (602)967-2000
CA Anaheim: Time Elecs, Dept G
2410 E Cerritos Av /92806 ... (714)937-0911
CA Belmont: Lo Dan Elecs Inc, Dept G
521 Taylor Way /94002 ..... (415)592-4600
CA Chatsworth: Time Elecs, Dept G
9751 Independence Av /91311 (818)998-7200
CA Citrus Hts: Hall-Mark Elec, Dept G
6341 Auburn Blv Ste #D
/95610 .....(916)722-8600
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/95670 .....(916)638-1861
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/92126 .....(619)536-1331
CA San Diego: Acacia/VWR Elecs Inc, Dept G
7292 Opportunity Rd Ste E,
/92111 .....(619)565-4365
CA San Diego: Richey Western, Dept G
7183 Construction Ct /92121 . (619)271-4511
CA San Jose: Hall-Mark, Dept G
1110 Ringwood Ct /95131 ....(408)946-0900
CA Santa Clara: Richey Western, Dept G
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CA Sunnyvale: Acacia/VWR Elecs Inc, Dept G
1288 Hammerwood Av
/94086 .....(408)745-7200
CA Sunnyvale: Time Elecs, Dept G
1339 Moffett Pk Dr /94089 ...(408)734-9888
CA Torrance: Time Elecs/West, Dept G
19210 S Van Ness Ave
/90501 .....(213)320-0880
CO Englewood: Hall-Mark, Dept G
6950 S Tucson Way Suite G
/80112 .....(303)790-1662
CO Englewood: Time Elecs, Dept G
7399 S Tucson Way /80112 .. (303)799-8851
CO Lakewood: Acacia/VWR Elecs, Dept G
938 Quail St /80215 ..... (303)232-2882
CT Cheshire: Time Elecs, Dept G
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CT Wallingford: Hall-Mark, Dept G
Barnes Indl Pk 33 Village Ln
/06492 .....(203)269-0100
CT Wallingford: Sterling, Dept G
39 Capital Dr /06492 .....(203)265-9535
FL Clearwater: Hall-Mark Elec, Dept G
15301 Roosevelt Blv Ste #303
/33520 .....(813)530-4543
FL Ft Lauderdale: Time Elecs, Dept G
6610 NW 21st Av /33309 .... (305)974-4800
FL Largo: Lodan Elect, Dept G
1901 Ulmerton Rd /33541 ....(813)586-2851
FL Orlando: Hall-Mark Elecs, Dept G
7648 Southland Blvd Suite 100
/32809 .....(305)855-4020
FL Orlando: Time Elecs, Dept G
4405 Vineland Rd /32811 .... (305)841-6565
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GA Atlanta: Electro Air Corp, Dept G
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GA Norcross: Time Elecs, Dept G
5555 Oak Brook Pkwy Ste 535
/30093 .....(404)448-4448
IL Arlington Hghts: Lo Dan Elec Inc, Dept G
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/60004 .....(800)323-5207
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WATSON MCDANIEL CO, Dept G, 975 Madison Av Valley Forge Corp Ctr Norristown PA 19403; Tel: (215)666-5711; Telex: 706395; JN Beck Jr pres; JM Smith vp mktg; 30 emp; 3 eng; $D

WATT-CLOCK CORP, Dept G, PO Box 697 Straford CT 06497; Tel: (203)378-2500; I Ionescu pres; M Dee sls mgr; 12 emp; 2 eng; $A

WAUGH CONTROLS CORP, DYNAMICS DIV—See DYNAMICS DIV, WAUGH CONTROLS CORP

WAVECOM, LORAL CORP, Dept G, 9036 Winnetka Av Northridge CA 91324; Tel: (818)882-3010; Telex: 6502408147; TWX: (910)493-2172; Fax: (818)709-8204; GE Jacques pres; D Colletta vp mktg; FSCM 28979; 130 emp; 13 eng; $E

WAVELINE INC, Dept G, 160 Passaic Av Fairfield NJ 07006; Tel: (201)226-9100; TWX: (710)734-4324; J McCrea exec vp; D Morsillo dir of sls & mktg; JF Harty sls mgr; FSCM 00443; 95 emp; 11 eng; $D

WAVETEK CORP, Dept G, 9045 Balboa Ave San Diego CA 92123; Tel: (619)450-9971; Telex: 756 953; Fax: (619)450-0325; J Battin pres; L Dolan vp sls & mktg; S Lewis sls mgr; FSCM 23338; 1,206 emp; 160 eng; $F ..... Vol 2/568,569

WAVETEK INDIANA INC, Dept G, 5808 Churchman Beech Grove IN 46107; Tel: (317)787-3332; Toll-free: (800)428-4424; TWX: (810)341-3226; Fax: (317)788-5999 Burroughs Dex 3600; FSCM 34280; 525 emp; 40 eng; $F ..... Vol 2/581

WAVETEK INDIANA INC, COMPONENTS DIV, Dept G, 5808 Churchman PO Box 190 Beech Grove IN 46107; Tel: (317)788-5975; Toll-free: (800)851-1202; Telex: 6876033 WAVTK UW; TWX: (310)687-6033; Fax: (317)788-5999 BURROUGHS; JE Connors sls mgr; FSCM 34280; 125 emp; 6 eng; $D ..... Vol 2/1056,1057

WAVETEK MICROWAVE INC, Dept G, 488 Tasman Dr Sunnyvale CA 94089; Tel: (408)734-5780; TWX: (910)339-9273; Fax: (408)747-1265 Burroughs Dex 3600; R Corrao gen mgr; D Armann sls mgr; FSCM 28821; 106 emp; 9 eng; $D

WAYNE TRANSFORMER CO INC, Dept G, 666 Pacific St Brooklyn NY 11271; Tel: (718)783-9007; F DeMauro pres; 10 emp; 2 eng

W D ELECS, 7841 Alabama Ave Suite 8 Conoga Park CA 91304; Tel: (818)703-6440; W Cawthra pres; E Brandt mktg mgr; 5 emp; 1 eng; $B

WEATHERMEASURE/WEATHERTRONICS, A DIV OF QUALIMETRICS INC, Dept G, PO Box 41039 Sacramento CA 95841; Tel: (916)481-7565; Toll-free: (800)824-6577; Telex: 377-310; Cable: WEATHER SAC; DL Eberly pres; RA Henry vp mktg; 75 emp; 8 eng; $D

WEBBER MFG CO INC, Dept G, PO Box 19449 Indianapolis IN 46219; Tel: (317)357-8681; Telex: 312711; J Hamm pres; J Gray vp mktg; C Fadale sls mgr; FSCM 98928; 32 emp; 4 eng; $D

WEBER MARKING SYS INC, Dept G, 711 W Algonquin Rd Arlington Heights IL 60005; Tel: (312)364-8500; JA Weber pres; J Crassweller vp mktg; A Swanson sls mgr; 400 emp; 40 eng; $F

WEBER TECH PRODS, Dept G, 10 Industrial Way Amesbury MA 01913; Tel: (617)388-7250; TWX: (710)347-0590; W Lough pres; D Bishop sls mgr; 36 emp; 3 eng; $D

WECO ELECTRICAL CONNECTORS INC, Dept G, Trimex Bldg Rte 11 Mooers NY 12958; Tel: (518)298-4810; H Kammann pres; 400 emp; 8 eng; $E

WEED INSTRUMENT, Dept G, 707 Jeffrey Way Round Rock TX 78664; Tel: (512)255-7043; Telex: 776492; WO Miller pres; F Ofner vp mktg; R Phillips natl sls mgr; 108 emp; 10 eng; $D

WEI CORP, Dept G, 1405 S Village Way Santa Ana CA 92705; Tel: (714)834-9333; TWX: (910)595-1709; J Lorenz pres; R Griggs mktg mgmt; FSCM 51272; 30 emp; 3 eng; $D

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FL Maitland: D Krutek, Dept G 2675 Tuscarora Trail /32751 ..(305)628-4837
IN Indianapolis: STB & Assoc, Dept G 3003 E 96th St Suite 102 /46240 ....(317)844-9227
MA Chelmsford: En Co-Tronics, Dept G 18 Cambridge St /01824 ..... (617)256-4207
MI Warren: DEM Sls, Dept G 30833 Hoover Rd /48093 .... (313)575-9444
PA Glenside: Koebert Assoc Inc, Dept G PO Box 161 /19038 .....(215)887-2310
WI Colgate: Rep I & Assoc, Dept G 627 Highland Dr /53017 .....(414)628-4016

WEIDMULLER TERMINATIONS INC, Dept G, 821 Southlake Blv Richmond VA 23236; Tel: (804)794-2877; Telex: 82-8376; Fax: (804)794-0252 Rapicom 3000; HG Renner pres; JG Dunn vp sls & mktg; 45 emp; 21 eng; $D

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CA Costa Mesa: T Cheslock, Dept G .. (714)751-1547
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CO Denver: G Kemper, Dept G ..... (303)755-6365
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GA Marietta: W Ibsen, Dept G ..... (404)924-2829
IL Barrington: R Fisk Mktg, Dept G 483 Eton Dr /60010 ..... (312)381-0653
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MA Revere: S Aloupis, Dept G ..... (617)289-2122
MI Ann Arbor: P Jacey, Dept G ..... (313) 665-6338
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OH Mentor: D Rowe, Dept G ..... (216)257-2211
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TX Missouri City: J Guinn, Dept G ....(713)437-2011
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VA Richmond: K Kroemer, Dept G .... (804)741-8888
WA Mercer Island: Elec Component Sls, Dept G 9311 SE 36th St /98040 ..... (206)232-9301

WEINSCHEL ENGRG, Dept G, One Weinschel Ln Gaithersburg MD 20877; Tel: (301)948-3434; Toll-free: (800)638-2048; Telex: ITT440702; Cable: WEINSCHEL; Fax: (301)948-3625 Canon Fax 220; BO Weinschel pres; R Bastien sls mgr; FSCM 93459; 300 emp; 25 eng; $E

WEISS-AUG CO INC, Dept G, PO Box 520 Merry Ln East Hanover NJ 07936; Tel: (201)887-7600; Telex: 642592; Fax: (201)887-8109 NEC Sys III; D Weissenrieder pres; J Bickel dir of sls & mktg; 150 emp; 6 eng; $E

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CO Englewood: CSI, Dept G 7108 S Alton Way Bldg E /80112 ....(303)779-8060
FL Clearwater: Delmac Sls Inc, Dept G 1170 Woodlawn St /33516 ....(813)447-5192
FL Ft Lauderdale: Delmac Sls Inc, Dept G 3890 W Commercial Blvd Suite 215 /33309 ....(305)739-0016
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FL Palm Bay: Delmac Sls Inc, Dept G 485 Brookdale Ave NE, /32907 ....(305)724-8377
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KS Wichita: BC Elecs, Dept G 2421 Yellowstone Suite 401 /67215 ....(316)722-0104
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MN Eden Prairie: High Technology, Dept G 11200 W 78th St Suite 210 /55344 ....(612)944-7274
MO St Louis: BC Elecs, Dept G 500 Airport Rd /63135 .....(314)521-6683
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NY Victor: T-Squared, Dept G 7343 Victor-Pittsford Rd /14564 ....(716)924-9101
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OH Richfield: Lyons Corp, Dept G 4615 W Streetsboro Rd /44286 ....(216)659-9224
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TX Houston: Nova Mktg, Dept G 9207 Country Creek Dr Suite 150 /77036 ....(713)988-6082
UT Salt Lake City: CSI, Dept G 167 E 6100 S Suite E /84107 (801)268-8440
VA Richmond: Roberts Elec Sls, Dept G 7637 Hull Street Rd /23235 .. (804)745-5342
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WELCH ALLYN INC, INDL PRODS DIV, Dept G, Jordan Rd Skaneateles Falls NY 13153; Tel: (315)685-8945; Telex: 325435; TWX: (710)545-0203; Fax: (315)685-3172 Canon Fax 520; W Allyn pres; CN Benoit sls/mktg mgr; PC DiMaria sls mgr

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MI Farmington Hills: Carter McCormic & Pierce Inc, Dept G ..... (313)477-7700
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MO St Louis: The Beams Co, Dept G . (314)434-8448
NY Elmont: Crane & Egert Corp, Dept G ..... (516)872-0800
OH Fairview Park: Carter McCormic & Pierce Inc, Dept G ..... (216)779-5100
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TX Houston: ION Assoc, Dept G ..... (713)537-7717
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WI Milwaukee: InteRep Inc, Dept G ... (414)774-1100

WELLBORN INDS LTD, Dept G, PO Box 1444 Mason City IA 50401; Tel: (515)424-0124; Toll-free: (800)247-5972; S Gentry pres; J Gentry sls consultant; B Wuttke sls mgr; 125 emp; 2 eng; $D

WELLMAN THERMAL SYS CORP, INDL HEATER, Dept G, 1 Progress Rd Shelbyville IN 46176; Tel: (317)398-4411; TWX: (810)260-2616; D Leak chief exec officer; WL McNamee sls mgr; 300 emp; 10 eng; $E

WELLS ELECS INC, Dept G, 1701 S Main St, South Bend IN 46613; Tel: (219)287-5941; Telex: 258-325; Fax: (219)287-0356 Sharp; HJ Taylor vp sls; 200 emp; 5 eng; $E

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WENESCO INC, Dept G, Box 59303 Chicago IL 60659; Tel: (312)973-4430; Toll-free: (800)233-4430; Telex: 728386; Fax: (312)236-1587; B Lowe pres; 50 emp; 4 eng; $C

WENTWORTH LABS INC, Dept G, 500 Federal Rd Brookfield CT 06804; Tel: (203)775-0448; Telex: 969652; A Evans pres; C Beddoe-Stephens sls mgr

WENZEL ASSOCS INC, Dept G, 11124 Jollyville Rd Austin TX 78759; Tel: (512)345-2703; CL Wenzel pres; L Ronchetti vp mktg; 12 emp; 2 eng; $C

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FL Ft Lauderdale: Snow Co, Dept G 3109 NE 25th St /33305 ..... (305)563-2448
NY Melville: RF Electronic Sls, Dept G 555 Broad Hollow Rd Ste 266 /11747 ..... (516)420-8890
TX Dallas: TALO Prods, Dept G 13771 N Central Expwy Ste 730 /75243 ..... (214)644-6010
VA Arlington: M-D Assocs, Dept G 1225 Jefferson Davis Suite 600 /22202 ..... (703)486-5750

WERLATONE INC, Dept G, PO Box 47 Rte 22 Brewster NY 10509; Tel: (914)279-6187; TWX: (510)6000-747; GC Werlau pres; FSCM 28812; 10 emp; 2 eng; $C ..... Vol 2/1055

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CA Palo Alto: Waldman Assoc, Dept G 1020 Corp Way /94303 ..... (415)961-4100
MA Malden: J-K Assoc, Dept G PO Box 661 49 Walnut St /02148 ..... (617)324-3192
NM Albuquerque: IMEC, Dept G 4613 Comanche NE, /87110 ..(505)883-9010
NY Melville: Metro-Mics, Dept G 9 Duford St /11747 ..... (516)433-3333

WESCO ELECTRICAL CO, Dept G, 201 Munson St Greenfield MA 01301; Tel: (413)774-4358; RH Kugell pres; JR DeSanty vp mktg; FSCM 12673; 210 emp; 3 eng; $D

WESCORP DIV, DAL IND INC—See DAL IND INC, WESCORP DIV

WESPERCORP, WESTERN PERIPHERALS/DATASYS, Dept G, 1821 E Dyer Rd Santa Ana CA 92705; Tel: (714)261-0606; Toll-free: (800)854-8737; Telex: 4720629; Cable: WESPER; Fax: (714)261-0894; G Dasheill pres; R Chartrand vp sls & mktg; F Bade sls mgr; 170 emp; 35 eng; $E

WESPERCORP, WESTERN PERIPHERALS DIV, Dept G, 1821 E Dyer Rd Santa Ana CA 92705; Tel: (714)261-0606; Telex: 472 0629; TWX: (910)595-1775; Cable: WESPER; D Herby pres; C Geiger vp mktg; B Greenfield sls mgr; FSCM 56762; 150 emp; 10 eng; $E

WESTAMP INC, Dept G, 1542 15 St Santa Monica CA 90404; Tel: (213)393-0401; Telex: 71 3720078; TWX: (910)343-7443; RT Henszey pres; M Mula sls mgr; 100 emp; 5 eng; $D

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MO Independence: Beck's Marketeer's, Dept G 2425 S Crysler Suite 104 /64052 ..... (816)833-2430

WEST-BOND INC, Dept G, 1551 E Pacifico Av Anaheim CA 92805; Tel: (714)978-1551; Telex: 67-8473; Cable: WESTBOND; Fax: (714)978-0431 Canon Model 520; K Biggs pres; V Bezjian mktg mgmt; I Malcolm us sls mgr; 35 emp; 6 eng; $D

WEST-CAP ARIZONA, SFE TECHNOLOGIES, Dept G, 2201 E Elvira Rd Tucson AZ 85706; Tel: (602)294-2646; Telex: Easylink #62901470; TWX: (910)952-1153; Fax: (602)294-8986 Sharp FO-2517; R Rabuck pres; J Lucia vp mktg; J Quinn natl sls mgr; FSCM 32159; 1,050 emp; $E

WEST COAST ELECTRICAL MFG CO, Dept G, 14045 Garfield Av Paramount CA 90723; Tel: (213)633-1010; S Worthington pres; WE Seal sls mgr; FSCM 81823; 25 emp; 2 eng; $D

WEST COAST PLASTICS EQPT INC, Dept G, 6122 W Washington Blv Culver City CA 90232; Tel: (213)870-7733; CC Zimmerman pres; JC Moricoli vp; 12 emp; 3 eng

WEST COAST RESEARCH CORP, TRANSDUCER TECHNOLOGY SPECIALISTS, Dept G, PO Box 25061 Los Angeles CA 90025; Tel: (213)478-8833; HM Spivack pres; RS Moore vp mktg; FSCM 51276; 20 emp; 5 eng; $C

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WESTEMP CORP, Dept G, PO Box 767 Cardiff CA 92007; Tel: (714)942-9800; J Huston vp mktg; T Price sls mgr; 20 emp; $B

WESTERN CASE INC, Dept G, 14351 Chambers Rd Tustin CA 92680; Tel: (714)838-8460; R Benson gen mgmt; 50 emp; 3 eng

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WESTERN MAGNUM CORP, Dept G, 600 Lairport St El Segundo CA 90245; Tel: (213)640-7000; Telex: 9103807593 West Mag; Cable: West Mag; J Crawley pres; 40 emp; 3 eng; $D

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WESTERN RESERVE ELECS INC, Dept G, 2150 Highland Rd Twinsburg OH 44087; Tel: (216)425-4951; Telex: WRE TWSB 511178; RF Irving pres; RJ Rhodes mgr mktg & sls; 75 emp; 7 eng; $D

WESTERN TECHNOLOGY ASSOCS, Dept G, PO Box 6547 Anaheim CA 92806; Tel: (714)632-8740; Telex: 65-5357 WESTECANH; I Rosenberg pres; H Rosenberg tech dir; 42 emp; 4 eng; $D

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WESTLAKE CAPACITORS INC, ACROTRONICS INC, Dept G, 5334 Sterling Ctr Dr Westlake Village CA 91361; Tel: (818)889-4120; TWX: (910)494-4779; R Bauer pres; FG Edge vp mktg; 200 emp; 4 eng; $E

WESTLAKE PLASTICS CO, Dept G, PO Box 127 Lenni PA 19052; Tel: (215)459-1000; Telex: 83-5406; 120 emp; $E

WESTMORELAND PLASTICS CO, UMEC CORP, Dept G, PO Box 29 Latrobe PA 15650; Tel: (412)539-1612; JG Marshall sls mgr; 100 emp; 5 eng; $D

WESTON INSTRUMENTS DIV, ELECTRICAL INSTRU SVC INC, Dept G, 25 Dock St Mt Vernon NY 10550; Tel: (914)699-9717; M Kane pres; FSCM 32590; 26 emp; 3 eng; $D ..... **Vol 2/536,537**

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ZEPCO, Dept G, 101 W Burbank Blv Burbank CA 91502; Tel: (818)848-0880; MC Froelich pres; $B

O ZERNICKOW CO INC, Dept G, 46 Newburgh St Elmont NY 11003; Tel: (516)825-0840; AH Zernickow pres; 4 emp; $B

ZERO CORP/ADVANCE ENGRG—See ADVANCE ENGRG, UNIT OF ZERO CORP

ZERO CORP, MCLEAN MIDWEST—See MCLEAN MIDWEST, ZERO CORP

ZERO CORP, Dept G, 777 Front St Burbank CA 91503; Tel: (818)846-4191; TWX: (910)498-2237; Cable: ZEROBOX; WD Godbold Jr pres; R Hess vp mktg; JJ Roderer sls mgr; 1400 emp; 40 eng; $F

ZERO CORP, MCLEAN ENGRG—See MCLEAN ENGRG, ZERO CORP

ZERO CORP, SCANBE DIV—See SCANBE DIV, ZERO CORP

ZERO CORPORATION, STANTRON—See STANTRON, UNIT OF ZERO CORPORATION

ZERO CORP, ZERO-EAST DIV, Dept G, 777 Front St Burbank CA 91503; Tel: (413)267-5561; TWX: (710)354-1450; Cable: ZEROCAN; WD Godbold Jr pres; RL Hess vp mktg; D Griffith sls mgr; 1400 emp; 72 eng; $F ..... Vol 2/473,474,475

Sales Offices and Representatives

AK Jackson, MS: SL Welch & Assocs, Dept G PO Drawer 13329 /39239 .... (601)932-5534
AL Huntsville: BJR Mfg Reps, Dept G 12021 S Memorial Pkwy Suite O-1 /35803 .....(205)881-3569
AZ Phoenix: Howe & Howe Sls Inc, Dept G PO Box 10497 4109 N 18th St /85064 .....(602)264-7971
CA Burbank: Zero-West Div, Dept G 777 Front St /91503 ..... (818)846-4191
CA Palo Alto: North California Sls Office, Dept G 1032 Elwell Ct /94303 ..... (415)964-7700
CA San Diego: McKinley Elec Sls, Dept G PO Box 26445 /92132 ..... (619)271-7221
CO Boulder: Component Prod Sls Co Inc, Dept G 5490 Spine Rd /80301 ..... (303)530-2800
CT Monson, MA: Zero-East Div, Dept G 288 Main St /01057 .....(413)267-5561
DC Rockville, MD: Marktron Inc, Dept G 1688 E Gude Dr /20850 .....(301)251-8990
DE Huntingdon Valley, PA: Inacker Sls Inc, Dept G PO Box 217 2405 Huntingdon Pike /19006 .....(215)947-5660
FL Clearwater: Tech-Rep Assoc Inc, Dept G 5777 Myerlake Cir /33518 ....(813)530-1619
FL Clearwater: Zero-East Div, Dept G PO Box 6275 14501 49th St N, /33518 .....(813)531-8991
GA Greenville, SC: Sunbelt Sls Inc, Dept G PO Box 17187 /29606 ..... (803)877-9088
IA Cedar Rapids: Carlson Elec Sls Assocs Inc, Dept G 204 Collins Rd NE, /52402 ....(319)377-6341
ID Wilsonville, OR: RTS Inc, Dept G 4240 SW Fir Grove Rd /97070 (503)638-5670

IL Elk Grove Village: Carlson Elec Sls Assocs Inc, Dept G
600 E Higgins Rd /60007 .....(312)956-8240
IL St Louis, MO: Cadon Technical Sls Co, Dept G
6420 Southwest Ave /63139 . . (314)645-8670
IN Indianapolis: Leslie M Devoe Co, Dept G
4371 E 82nd-Suite D /46250 . (317)842-3245
KS Raytown, MO: Cadon Technical Sls Inc, Dept G
9503 E 63rd St Suite 114
/64133 .....(816)356-7685
KY Indianapolis, IN: Leslie M Devoe Co, Dept G
4371 E 82nd-Suite D /46250 . (317)842-3245
LA Metairie: SL Welch & Assocs, Dept G
PO Box 73127 /70003 ..... (504)888-9733
MA Monson: Zero-East Div, Dept G
288 Main St /01057 .....(413)267-5561
MA Palmer: Benoit-Senecal Co, Dept G
Bank of New England Bldg 3 Thorndike St Suite
3 /01069 .....(413)283-8348
MD Hunt Valley: Marktron Inc, Dept G
54 Scott Adam Rd Suite 206
/21030 .....(301)628-1111
MD Rockville: Marktron Inc, Dept G
1688 E Gude Dr /20850 .....(301)251-8990
ME Palmer, MA: Benoit-Senecal Co, Dept G
Bank of New England Bldg 3 Thorndike St Suite
3 /01069 .....(413)283-8348
MI Grosse Point Park: Greiner Assocs Inc, Dept G
15324 E Jefferson Ave
/48230 .....(313)499-0188
MN Bloomington: Electronic Sls Agency, Dept G
8053 E Bloomington Frwy Suite 115
/55420 .....(612)884-8291
MO St Louis: Cadon Technical Sls Co, Dept G
6420 South West Ave /63139 . (314)645-8670
MS Jackson: SL Welch & Assocs, Dept G
PO Drawer 13329 /39236 .... (601)932-5534
MT Vashon, WA: RTS Inc, Dept G
PO Box 703 /98070 .....(206)285-1363
NC Apex: Wolff Electronic Sls Inc, Dept G
PO Box 38 /27502 ..... (919)362-5022
ND Bloomington, MN: Electronic Sls Agency, Dept G
8053 E Bloomington Frwy Suite 115
/55420 .....(612)884-8291
NE Raytown, MO: Cadon Technical Sls Co, Dept G
9503 E 63rd St Suite 114
/64133 .....(816)356-7685
NH Palmer, MA: Benoit-Senecal Co, Dept G
Bank of New England Bldg 3 Thorndike St Suite
3 /01069 .....(413)283-8348
NJ Huntingdon Valley, PA: Inacker Sls Inc, Dept G
PO Box 217 2405 Huntingdon Pike
/19006 .....(215)947-5660
NJ Piscataway: RP Luce & Co Inc, Dept G
727 South Ave /08854 ..... (201)752-8750
NM Albuquerque: Fry-Gates Co, Dept G
921 Laguayra NE, /87108 .....(505)262-1525
NV Burbank, CA: Zero-West Div, Dept G
777 Front St /91503 ..... (818)846-4191
NV Palo Alto, CA: Northern California Sls Office, Dept G
1032 Elwell Ct /94303 ..... (415)964-7700
NV Phoenix, AZ: Howe & Howe Sls Inc, Dept G
PO Box 10497 4109 N 18th St
/85064 .....(602)264-7971
NY Commack: Metropolitan Technical Reps Inc, Dept G
649E Commack Rd /11725 ... (516)462-9580
NY Piscataway, NJ: RP Luce & Co Inc, Dept G
727 South Ave /08854 ..... (201)752-8750
NY Syracuse: Fountain Young Co Inc, Dept G
202 Twin Oaks Dr /13206 .... (315)437-7733
OH Columbus: Tom Mulligan Co, Dept G
1660 NW Professional Plaza Suite 1
/43220 .....(614)457-2242
OK Dallas, TX: Milco Marketing Inc, Dept G
13999 Goldmark Suite #404
/75240 .....(214)783-2716
OR Wilsonville: RTS Inc, Dept G
4240 SW Fir Grove Rd /97070 (503)638-5670
PA Boswell: BE Gibson Co, Dept G
701 Morris Ave /15531 .....(814)629-6772
PA Huntingdon Valley: Inacker Sls Inc, Dept G
PO Box 217 2405 Huntingdon Pike
/19006 .....(215)947-5660
RI Palmer, MA: Benoit-Senecal Co, Dept G
Bank of New England Bldg 3 Thorndike St Suite
3 /01069 .....(413)283-8348
SC Greenville: Sunbelt Sls Inc, Dept G
PO Box 17187 /29606 ..... (803)877-9088
SD Bloomington, MN: Electronic Sls Agency, Dept G
8053 E Bloomington Frwy Suite 115
/55420 .....(612)884-8291
TN Huntsville, AL: BJR Mfg Reps, Dept G
12021 S Memorial Pkwy Suite 0-1
/35803 .....(205)881-3569
TX Dallas: Milco Mktg Inc, Dept G
13999 Goldmark Suite #404
/75240 .....(214)783-2716
TX Ft Worth: John Gibbs Assoc, Dept G
Rte 10-Box 652 /76135 ..... (817)237-1455
TX Houston: Milco Mktg Inc, Dept G
PO Box 35542 /77235 ..... (713)723-5003
UT Salt Lake City: Effective Sls, Dept G
1472 W Olive St /84123 .....(801)266-9617
VA Charlottesville: Marktron Inc, Dept G
Rte 8-Box 300 /22901 ..... (804)973-5874
VT Palmer, MA: Benoit-Senecal Co, Dept G
Bank of New England Bldg 3 Thorndike St Suite
3 /01069 .....(413)283-8348
WA Vashon: RTS Inc, Dept G
PO Box 703 /98070 .....(206)285-1363
WI Bloomington, MN: Electronic Sls Agency, Dept G
8053 E Bloomington Frwy Suite 115
/55420 .....(612)884-8291
WI Milwaukee: Carlson Elec Sales Assocs Inc, Dept G
North Brook Executive Ctr 10701 W North Ave
/53226 .....(414)476-2790
WV Boswell, PA: BE Gibson Co, Dept G
701 Morris Ave /15531 .....(814)629-6772
WY Boulder, CO: Component Prod Sls Co Inc, Dept G
5490 Spine Rd /80301 ..... (303)530-2800

ZERO-MAX, BARRY WRIGHT, Dept G, 2845 Harriet Av S, Minneapolis MN 55408; Tel: (612)872-6300; Telex: 290994; TWX: 5106015531; RA Rood vp mktg

ZETA LABS INC, WHITTAKER CORP, Dept G, 3265 Scott Blv Santa Clara CA 95054; Tel: (408)727-6001; TWX: (910)338-7336; Fax: (408)748-0460 PANAFAX MV 1200; W Fogarty pres; C Frank vp mktg; FSCM 31260; 280 emp; 40 eng; $E

ZEUS INDL PRODS INC, Dept G, PO Box 298 Raritan NJ 08869; Tel: (201)526-0800; Toll-free: (800)526-3842; TWX: (710)480-9346; Fax: (201)526-5699 NEC (BIT #1); FP Tourville pres; J Worley vp mktg; JJ Tourville sls mgr; FSCM 32039; 150 emp; 3 eng; $E

ZEXCO, Dept G, 7661 Densmore Av #8 Van Nuys CA 91406; Tel: (818)997-7895; ER Zuehlke pres

ZIATECH CORP, Dept G, 3433 Roberto Ct San Luis Obispo CA 93401; Tel: (805)541-0488; Telex: 4992316(ITT Telex); BF Forbes pres; J Eckford vp mktg; R Giovannelli sls mgr; 45 emp; 9 eng

ZICON CORP, Dept G, 150 E 1 St Mount Vernon NY 10550; Tel: (914)667-1260; CD Brell pres; 25 emp; 3 eng; $D

ZIEHL FANS & BLOWERS, C/O EBM INDS INC, Dept G, 525 New Britain Av Unionville CT 06085; Tel: (203)674-1515; TWX: (710)423-8723; WA Roth vp; R Sobolewski natl sls mgr

ZIERICK MFG CORP, Dept G, 68 Radio Circle Mount Kisco NY 10549; Tel: (914)666-2911; Toll-free: (800)882-8020; TWX: (710)571-2143; R Zierick pres; DR Mahaney vp mktg; L Noyes sls mgr; FSCM 79963; 120 emp; 8 eng; $D

Sales Offices and Representatives
IL Palatine: Claeson Assoc, Dept G
2182 W Freeman Ct /60067 . . (312)359-7230

Local Distributors
CA Cerritos: Elcom Inc, Dept G
13854 Bentley Pl /90701 .....(213)404-2961
CA Hayward: Arow Fasteners, Dept G
31013 Huntwood Ave /94544 .(415)487-2100
CA Laguna Hills: Yarbrough-TIMCO Div Aremco Prods, Dept G
23192 Verdugo Dr /92652 ....(714)859-7021
CA Mission Hills: Coast Air, Dept G
11134 Sepulveda Blvd /91345 (818)898-2288
CA N Hollywood: Alatec Prods, Dept G
12747 Saticoy St, /91605 .... (818)764-5600
CA San Jose: Bisco, Dept G
2055 O'Toole Av /95131 ..... (800)538-7595
MA Winchester: Rush Ind, Dept G
2 Lowell Av /01890 .....(617)729-5800
OH Centerville: IPD, Dept G
35 Compark Rd /45459 ..... (513)435-2086
OR Beaverton: Comp Resources, Dept G
8018 SW Mimbus Ave /97005 (503)641-8488
TX Houston: JV Elecs, Dept G
600 Kenrick /77060 .....(713)447-5800
WA Redmond: Comp Resources, Dept G
14578 NE 95th St /98052 ....(206)454-8666

ZILOG INC, COMPONENTS, Dept G, 1315 Dell Av Campbell CA 95008; Tel: (408)370-8000; TWX: (910)338-7126; Fax: (408)370-8000X318 Panafax MVI 200; E Sack pres; W Ricciardi vp mktg sls; J Heeren dir sls; 1327 emp

ZIMS MFG CO, Dept G, 26 Paine Av Irvington NJ 07111; Tel: (201)372-3650; DC Zimmermann pres; 10 emp; 1 eng; $C

ZIPPERTUBING CO, Dept G, PO Box 61129 Los Angeles CA 90061; Tel: (213)321-3901; TWX: (910)346-6713; Fax: (213)321-3086 CANON 510; T Plummer pres; B Hoffine vp mktg; FSCM 07240; 88 emp; 7 eng; $E

Sales Offices and Representatives
AZ Phoenix: Spectrum Mkt Assoc, Dept G
1101 E Nicolet Av .... (606)890-9000
CA Santa Clara: Nova-Tronix Inc, Dept G
4701 Patrick Henry Dr #24
/95050 .....(408)727-9530
FL Deerfield Beach: Sls Eng Concepts, Dept G
1000 S Federal Hwy /33441 . . (305)426-4601
MA Norwood: T Maguire Assoc, Dept G
470 Washington St Ste 31
/02062 .....(617)551-0500
NJ Iselin: Brady Co, Dept G
63 Middlesex Ave /08830 .....(201)643-3591
OH N Olmstead: Zippertubing Co, Dept G
3384 Woodview Dr, /44070 . . . (216)734-3286
TX Dallas: Zippertubing Co, Dept G
6606 Elvedon Dr /75248 ..... (214)931-7060
WA Mukilteo: Krippner & Assoc, Dept G
PO Box 796 /98275 .....(206)743-3579

ZI-TECH INSTRUMENT CORP, Dept G, 2151 Park Blv/Box 60490 Palo Alto CA 94306; Tel: (415)326-2151; Telex: 334-447; Cable: Zi-Tech Palo Alto; J Ziman pres; 16 emp; 4 eng; $D

ZONIC CORP, Dept G, 2000 Ford Cir Milford OH 45150; Tel: (513)248-1911; TWX: (810)460-8324; GJ Zobrist pres; A Rich north american sls mgr; 60 emp; 30 eng; $D

ZOOM TELEPHONICS, Dept G, 207 South St Boston MA 02111; Tel: (617)423-1072; Toll-free: (800)631-3116; F Manning pres; P Kramer vp; 35 emp; 5 eng; $D

ZOPHAR MILLS INC, WAX DIV, Dept G, 112-130G 26 St Brooklyn NY 11232; Tel: (718)768-0907; Cable: PHARMILLS NY; HJ Blank Jr pres; 8 emp; 1 eng; $C

ZORMCO CORP, Dept G, PO Box 25444 Garfield Heights OH 44125; Tel: (216)441-6100; Telex: 980616 W U DOMESTIC; Cable: ZOROMETER; SE Mroz pres; 10 emp; 1 eng; $C

ZURN INDS INC, GEN AIR DIV, Dept G, 1335 W 12th St Erie PA 16512; Tel: (814)453-3651; Telex: 91-4428; HG Gorke sls mgr; 90 emp; 6 eng; $D

ZURN INDUSTRY, THE PERMUTIT CO INC—See THE PERMUTIT CO INC, ZURN INDUSTRY

ZYGO CORP, Dept G, Laurel Brook Rd Middlefield CT 06455; Tel: (203)347-8506; Telex: 64-3006; PF Forman pres; TO Hagerth vp mktg; FSCM 6695; 350 emp; 65 eng; $E

ZYTREX CORP, Dept G, 230 Santa Ana Ct Sunnyvale CA 94086; Tel: (408)733-3973; Telex: 380620; JL Seely pres; O Gallegos vp mktg; 165 emp; 25 eng; $E

Company Addresses—Unverified

The listings published in this section have not been verified for this edition of *Gold Book*. The listed companies either did not return the verification questionnaire, or the data was received too late to update the editorial file.

AAR BROOKS & PERKINS, ADVANCED STRUCTURES DIV, DEPT G, 12633 Inkster Rd Livonia MI 48150 Tel: (313)522-2000

ABACUS ELECS CO INC, DEPT G, 1145 Terra Bella Ave Mountain View CA 94043 Tel: (415)961-1500

ABAR IPSEN INDS, DEPT G, 905 Pennsylvania Blvd Feasterville PA 19047 Tel: (215)355-4900

A & B ELECS CO INC, DEPT G, PO Box 155 Audubon PA 19407 Tel: (215)666-5953

ABEX CORP, DEPT G, PO Box 1126 Wall St Sta New York City NY 10268 Tel: (212)775-1395

ABILITIES INC, DEPT G, IU Willets Rd Albertson NY 11507 Tel: (516)747-5400

ABRAMS CO HB, DEPT G, 5404 Alhambra Ave Los Angeles CA 90032 Tel: (213)223-2874

ACADEMIC PRESS, HARCOURT BRACE JOVANOVICH, DEPT G, PO Box 733 Old Chelsea NY 10113 Tel: (212)741-6800

ACCURATE ELEC INC, DEPT G, 215 North Ave Bridgeport CT 06606 Tel: (203)366-0214

ACCUSOFT INC, DEPT G, 126 Alto St San Rafael CA 94901 Tel: (415)459-7540

ACD CORP, DEPT G, 1336 Stanley Ave Dayton OH 45404 Tel: (513)222-2600

ACD-ELCOR PRODS, DEPT G, PO Box 244 Bethel CT 06801 Tel: (203)743-3510

ACE LITE STEP, DEPT G, 1516 S Wabash Chicago IL 60605 Tel: (312)663-9000

AC INTERFACE, FUJI CO LTD, DEPT G, 17911 Sampson Ln Huntington Beach CA 92647 Tel: (714)841-6090

ACME BURGESS INC, ACME GENERAL CORP, DEPT G, Route 83 Grayslake IL 60030 Tel: (312)223-1100

ACME MODEL ENGRG CO, DEPT G, 654 Bergen Blvd Ridgefield NJ 07657 Tel: (201)943-7650

THE ACROMARK CO INC, DEPT 727, DEPT G, 60 Locust Ave Berkeley Heights NJ 07922 Tel: (201)464-6474

ACTION MFG CO, DEPT G, 100 E Erie Ave Philadelphia PA 19134 Tel: (215)739-6400

ADALOGIC, DEPT G, 1258 G Weibel Way San Jose CA 95125 Tel: (408)559-6191

ADAM SPENCE CORP, DEPT G, PO Box 1467 Rte 34 Wall NJ 07719 Tel: (201)681-7070

ADAMS RUSSELL, ANZAC DIV, DEPT G, 80 Cambridge St Burlington MA 01803 Tel: (617)273-3333

WD ADAM CO INC, DEPT G, 630 W 17th St Costa Mesa CA 92627 Tel: (714)646-4488

ADAPT INDS, DEPT G, 4 Autry Irvine CA 92714 Tel: (714)979-8555

ADCOR ELECS INC, DEPT G, 349 Peachtree Hills Ave Atlanta GA 30305 Tel: (404)261-0245

ADCOTECH CORP, DEPT G, 1980 Tarob Ct Milpitas CA 95035 Tel: (408)943-9430

ADCRAFT DECALS INC, DEPT G, 7708 Commerce Pk Oval Cleveland OH 44131 Tel: (216)524-2934

ADDELCO CORP, ADVANCED DEV ELCTRNS DIV, DEPT G, 20 Freeman Pl Needham MA 02192 Tel: (617)444-4754

ADHESIVE PACKAGING SPECIALTIES INC, DEPT G, 103 Foster St PO Box 31 Peabody MA 01960 Tel: (617)745-8437

ADMIRAL PLASTICS CORP, DEPT G, 908 Avila St Los Angeles CA 90051 Tel: (213)687-4294

ADRÉ CO INC, DEPT G, PO Box 09415 Milwaukee WI 53209 Tel: (414)352-3531

ADVALLOY INC, DEPT G, 844 E Charleston Rd Palo Alto CA 94303 Tel: (415)494-7171

ADVANCED AUTOMATION CONCEPTS, DEPT G, 3760 Lower Roswell Rd Marietta GA 30067 Tel: (404)973-0027

ADVANCED COLOR TECHNOLOGY INC, DEPT G, 21 Alpha Rd Chemsford MA 01824 Tel: (617)256-1222

ADVANCED DIGITAL TECHNOLOGY, DEPT G, 13400 Northrup Way Ste 27 Bellevue WA 98005 Tel: (206)643-2382

ADVANCED HIGH VOLTAGE, DEPT G, PO Box 2136 Lancaster CA 93539 Tel: (818)997-7222

ADVANCED LOGIC SYS, DEPT G, 1195 E Arques Ave Sunnyvale CA 94086 Tel: (408)730-0306

ADVANCED MGMT SYS, DEPT G, 2432 W Peoria Suite 1280 Phoenix AZ 85029 Tel: (602)944-5594

ADVANCED ROBOTICS, DEPT G, 777 Manor Pk Dr Columbus OH 43228 Tel: (614)870-7778

ADVANCED SYS LABS INC, DEPT G, Rte 73 Berlin NJ 08009 Tel: (609)767-5300

ADVANCE ENGRG PLASTICS INC, DEPT G, Rte 33 & Howell Rd Freehold NJ 07728 Tel: (201)780-6660

ADVANCE INDS, DEPT G, 2002 French Rd Appleton WI 54915 Tel: (414)739-6121

ADVANCE WEIGHT SYS INC, DEPT G, 409 N Main St PO Box 6 Grafton OH 44044 Tel: (216)926-3691

ADVERTOPRINT INC, DEPT G, 6123 W Greenfield Ave Milwaukee WI 53214 Tel: (414)258-0770

AEGIS ENERGY SYS INC, DEPT G, 607 Airport Blvd Doylestown PA 18901 Tel: (215)348-7662

AEL-AMERICAN ELEC LAB INC, DEPT G, PO Box 552 Lansdale PA 19446 Tel: (215)822-2929

AERCOLOGY INC, DEPT G, Custom Pk Old Saybrook CT 06475 Tel: (203)399-7941

AERONAUTICAL ELECTRIC CO INC, DEPT G, 5656 N W Hwy Chicago IL 60646 Tel: (312)774-5200

AFI/DATATROL, ADDRESSOGRAPH FARRINGTON INC, DEPT G, Brent Dr Hudson MA 01749 Tel: (617)568-1411

AFRO-LECON INC, WATSON INDS DIV, DEPT G, 335 Harrison St Jamestown NY 14701 Tel: (716)487-1901

AID ELECS INC, DEPT G, 2618 Rock Island Irving, TX 75060 Tel: (214)790-4761

AIDLIN AUTOMATION CORP, DEPT G, 6012 31st St E, Bradenton FL 33508 Tel: (813)756-0641

AIRCO CARBON, DEPT G, 800GB Theresia St St Marys PA 15857 Tel: (814)834-2801

AIRCRAFT & ELEC SPECIALTIES INC, DEPT G, PO Box 248 Plainfield IN 46168 Tel: (317)272-2551

AIR PHOTO SUPPLY CORP, DEPT G, 158 S Station Yonkers NY 10705 Tel: (914)965-4630

AIR SUPPLY INDLS INC, DEPT G, 14820 N Cave Creek Rd Bldg #6 & 12 Phoenix AZ 85032 Tel: (602)992-1994

AIR-VAC ENGRG CO INC, DEPT G, 100 Gulf St Milford CT 06460 Tel: (203)874-2541

ALARM SYS & DEVICES CO, DEPT G, 700 W Virginia St Milwaukee WI 53204 Tel: (414)271-4343

ALARON INC, DEPT G, PO Box 550 Troy MI 48099 Tel: (313)585-8400

ALAUN ENGRG, DEPT G, 2305 Florencita Dr Montrose CA 91020 Tel: (818)957-0618

ALCAP ELECS CORP, DEPT G, 100 Eighth St Passaic NJ 07055 Tel: (201)773-3975

A L DESIGN INC, DEPT G, 2070 Niagara Falls Blvd Tonawanda NY 14150 Tel: (716)692-6272

ALLEN BRADLEY CO, POWER TRANSISTOR COMPONENTS, DEPT G, 800 W Carson St Torrance CA 90502 Tel: (213)320-1190

ALLIED ANALYTICAL SYS, DEPT G, 590 Lincoln St Waltham MA 02254 Tel: (617)890-4300

ALLIED COMPONENTS, DEPT G, 102 DeWitt St-Box K Garfield NJ 07026 Tel: (201)772-1818

ALPHA INDS INC, MILLIMETER WAVE DIV, DEPT G, 20 Sylvan Rd Woburn MA 01801 Tel: (617)935-5150

ALPHA MICRO, DEPT G, PO Box 18347 Irvine CA 92713 Tel: (714)957-1404

ALTAIR RESEARCH & MFG, DEPT G, 1241 Airport Dr Ontario CA 91761 Tel: (714)983-2418

ALTEK CORP, DEPT G, 2150 Indl Pkwy Silver Spring MD 20904 Tel: (301)622-3906

ALTUS CORP, DEPT G, 1610 Crane St San Jose CA 95112

AMAX SPECIALTY METALS CORP, DEPT G, 600 Lanidex Plaza Parsippany NJ 07054 Tel: (216)692-3990

AMBROID CO INC, DEPT G, 600 W Water St Taunton MA 02780 Tel: (617)823-1726

AMCEE, DEPT G, 225 North Ave NW, Atlanta GA 30332 Tel: (404)894-3362

AMDAHL CORP, COMS SYS, DEPT G, 2500 Walnut Ave Marina del Rey CA 90291 Tel: (213)822-3202

AMDEK CORP, DEPT G, 2201 Lively Blvd Elk Grove Village IL 60007 Tel: (312)595-6890

AMECOM DIV, LITTON SYS INC, DEPT G, 5115 Calvert Rd College Pk MD 20740 Tel: (301)864-5600

AMEDYNE INC, DEPT G, 49 Whitney Laguna Hills CA 92718 Tel: (714)581-9210

AMELOX INC, DEPT G, PO Box 673 Los Altos CA 94022 Tel: (408)739-4432

A & M ENGINEERED COMPOSITES INC, SUBSIDIARY OF BF GOODRICH, DEPT G, Hayes Memorial Dr Marlboro MA 01752 Tel: (617)485-8000

AMERICAN COMPUTER GRP INC, DEPT GB, PO Box 68 Kenmore Station Boston MA 02215 Tel: (617)437-1100

AMERICAN FUSE CORP, AFCO, DEPT G, 1129 Bloomfield Ave, West Caldwell NJ 07006 Tel: (201)575-9687

AMERICAN PRECISION CASTINGS INC, DEPT G, 2400 S Laflin St Chicago IL 60608 Tel: (312)243-8000

AMERICAN PRECISION CASTINGS OF COLORADO INC, DEPT G, 2059 W 9 Ave Denver CO 80204 Tel: (303)573-8800

AMERICAN RADAR COMPONENTS, DEPT G, 39 Front St Denville NJ 07834 Tel: (201)627-5530

AMERICAN RESEARCH CORP, DEPT G, New Britain Ave Farmington CT 06032 Tel: (203)677-2693

AMERICAN SATELLITE CO, FAIRCHILD INDS INC, DEPT G, 1801 Research Blvd Rockville MD 20850 Tel: (301)251-8300

AMERICAN SOLDER & FLUX CO INC, FORCE CHEMICAL DIV, DEPT G, 101 Indl Blvd Paoli PA 19301 Tel: (215)647-3575

AMF GEO SPACE CORP, DEPT G, 5803 Glenmont Houston TX 77081 Tel: (713)666-1611

AMF INC, AMF CUNO/GENERAL FILTER PRODS, DEPT G, 400 Research Pkwy Meriden CT 06450 Tel: (203)237-5541

AMPEX CORP, DEPT G, 401 Broadway Redwood City, CA 94063 Tel: (415)367-2011

AMPEX CORP, DATA SYS DIV, DEPT G, 401 Broadway Redwood City, CA 94063 Tel: (415)367-2011

AMPEX CORP, SIGNAL CO, DEPT G, 401 Broadway MS 1-11 Redwood City, CA 94063 Tel: (415)367-2011

THE AMPLEX CORP, DEPT G, 16 Britton Dr Bloomfield CT 06002 Tel: (203)243-1775

ANACONDA ADVANCED TECHNOLOGY, DEPT G, 6360 Dublin Indl Ln Dublin OH 43017 Tel: (614)764-4200

ANALOG DEVICES INC, COMPONENT TEST SYS, DEPT G, 2 Technology Dr Andover MA 01810 Tel: (617)794-8330

ANATEK ELECS INC, DEPT G, 425 Sherman Ave Palo Alto CA 94306 Tel: (415)321-0454

ANCHOR PLASTICS CO, VOPLEX CORP, DEPT G, PO Box 64 Rochester NY 14601 Tel: (716)248-5350

ANCHOR SPECIALTY MFG CO INC, DEPT G, 300 Hollister Rd Teterboro NJ 07608 Tel: (201)288-1939

ANGSTROHM PRECISION INC, DEPT G, 1 Precision Pl PO Box 1827 Hagerstown MD 21740 Tel: (301)739-8722

APEX, COOPER INDS INC, DEPT G, PO Box 952 Dayton OH 45401 Tel: (513)222-7871

APPLIED CIRCUITS INC, DEPT G, 36-06E 43rd Av Long Island City NY 11101 Tel: (212)786-7200

APPLIED COATINGS INC, DEPT G, Industrial Rd Pequannock NJ 07440 Tel: (201)694-0500

APPLIED COMPUTER SYS INC, DEPT G, 3033 Reynolds Bldg New Albany Rd New Albany OH 43054 Tel: (614)855-1007

APPLIED DESIGN CO INC, DEPT G, 2465 Sheridan Dr Tonawanda NY 14150 Tel: (716)837-4400

APPLIED DIGITAL DATA SYS INC (ADDS INC), SUBS OF NCR CORP, DEPT G, 100 Marcus Blvd Hauppauge NY 11788 Tel: (516)231-5400

APPLIED FILMS INC, DEPT G, 10106 Woodwind Dr Houston TX 77025 Tel: (713)667-2561

APPLIED GRAPHICS CORP, DEPT G, 58 Shore Rd Glenwood Landing NY 11547 Tel: (516)676-1211

APPLIED INSTRUMENTS INC, DEPT G, 11 Roosevelt Ave Valley Stream NY 11581 Tel: (212)257-0885

APPLIED LASER SYS, DEPT G, 3330 Victor Ct Santa Clara CA 95050 Tel: (408)727-4190

APPLIED MICROSYSTEMS CORP, DEPT G, PO Box 97002 Redmond WA 98073 Tel: (206)882-2000

APPLIED MICROWAVE DYNAMICS, MICROWAVE DEVICES CORP, DEPT G, 1309 H St Belmar NJ 07719 Tel: (201)681-4444

APPLIED OPTICS CENTER CORP, DEPT G, 2005 Whitfield Indl Way Sarasota FL 33580 Tel: (813)756-0636

APPLIED OPTICS CENTER CORP, BURLINGTON LABS, DEPT G, 10 B St Burlington MA 01803 Tel: (617)273-0309

AQUA MEDIA, DEPT G, 1049 Kiel Ct Sunnyvale CA 94089 Tel: (408)734-8181

ARBOR LABS INC, DEPT G, 3784 Fabian Way Palo Alto CA 94303 Tel: (415)494-8282

ARCAL CHEMICALS INC, DEPT G, 223 Westhampton Av Seat Pleasant MD 20743 Tel: (301)336-9300

ARCHIVE CORP, DEPT G, 3540 Cadillac Av Costa Mesa CA 92626 Tel: (714)641-0279

ARCO ELECS INC, DEPT G, 400 Moreland Rd Commack NY 11725 Tel: (516)864-7000

ARGUS INTL, DEPT G, PO Box 38 Hopewell NJ 08525 Tel: (609)466-9075

ARINC RESEARCH CORP, DEPT G, 2551 Riva Rd Annapolis MD 21401 Tel: (301)266-4081

ARIZONA CONNECTOR CORP (DISTRIBUTOR), DEPT G, PO Box 6227 Scottsdale AZ 85261 Tel: (602)991-1897

ARK-LES CORP, DEPT G, 51 Water St Watertown MA 02172 Tel: (617)924-2330

ARKWRIGHT INC, DEPT G, Main St Box 550 Fiskeville RI 02823 Tel: (401)821-1000
ARMCO INC, DEPT G, 703 Curtis St Middletown OH 45043
ARMIGER & ASSOCS INC, DEPT G, 2525 Ridgmar Blv Fort Worth TX 76116 Tel: (817)737-2900
ARMTEC DEFENSE PRODS CO, CRITON TECHNOLOGIES, DEPT G, 85-901 Av 53 PO Box 848 Coachella CA 92236 Tel: (619)398-0143
AROMAT CORP, N CENTRAL SLS OFFICE, DEPT G, 311 Lively Blv Ste 1 Elk Grove Vlge IL 60007 Tel: (312)593-8535
ARROW FASTENER CO INC, DEPT G, 271 Mayhill St Saddle Brook NJ 07662 Tel: (201)843-6900
ARTICULATE PUBLICATIONS, DEPT G, 402 N Larchmont Blv Los Angeles CA 90004 Tel: (213)871-1350
ARTRONIC INSTRUMENT CO, DEPT G, 9 Division St Sidney NY 13838 Tel: (607)563-8444
ART WIRE/DODUCO, DEPT G, 9 Wing Dr Cedar Knolls NJ 07927 Tel: (201)428-4880
ARVEE ENGRG CO, DEPT G, 4001 Pacific Coast Hwy Torrance CA 90505 Tel: (213)373-1324
ARVEY CORP, LAMCOTE, DEPT G, 3500 N Kimball Av Chicago IL 60618 Tel: (312)463-1400
ASHLAND ELECTRIC PRODS, VISUAL ELECS CORP, DEPT G, 80 39th St Brooklyn NY 11232 Tel: (718)965-0770
ASL SYS INC, DEPT G, RD-1 Candor NY 13743 Tel: (607)659-3822
ASR SERVOTRON INC, DEPT G, 7945 Deering Av Canoga Park CA 91304 Tel: (818)999-6193
ASSOCIATE GENERAL LABS INC, DEPT G, 8934 W Ogden Av Brookfield IL 60513 Tel: (312)485-1135
ASTRODYNE INC, DEPT G, 35 Executive Dr Hudson NH 03051 Tel: (603)880-8600
ASTRO PRODS CO-API, DEPT G, 1410 Miils Av N Muskegon MI 49445 Tel: (802)879-6000
ASTRO RESEARCH CORP, DEPT G, 6390 Cindy Ln Carpinteria CA 93013 Tel: (805)684-6641
ASTROSYN AMERICA INC, DEPT G, 9745 Independence Av Chatsworth CA 91311 Tel: (213)785-2197
ATLANTIC CASTING & ENG, DEPT G, 810 Bloomfield Av Clifton NJ 07012 Tel: (201)779-2450
ATLANTIC INDIA RUBBER CO, DEPT G, 571 W Polk St Chicago IL 60607 Tel: (312)427-8290
ATLAS COPCO INDL TOOLS, DEPT G, 24404 Indoplex Cir Farmington Hills MI 48018 Tel: (313)478-5330
ATLAS FIBRE CO, DEPT G, 3721 W Chase St Skokie IL 60076 Tel: (312)465-1234
ATLAS TACK CORP, DEPT G, 83 Pleasant St Fairhaven MA 02719 Tel: (617)997-9491
ATMOSPHERE CONTROL PRODS INC, DEPT G, 295-A Polaris Av Mountain View CA 94043 Tel: (415)969-2640
ATOMIKA INC, DEPT G, 614 W Manchester Blv Inglewood CA 90301 Tel: (213)671-6670
ATRON, TL INDS INC, DEPT G, 2541 Tracy Rd Toledo OH 43619 Tel: (419)666-8144
AUDITRONICS INC, DEPT G, 3750 Old Getwell Rd Memphis TN 38118 Tel: (901)362-1350
AUTOMATED CONTROL SYS, DEPT G, 19 Barber Rd Framingham MA 01701 Tel: (617)620-1787
AUTOMATED ENERGY SYS INC, DEPT G, 107 Industrial Dr PO Box 667 Matthews NC 28105 Tel: (704)847-9881
AUTOMATED PRODUCTION EQPT, DEPT G, 142 Peconic Av Medford NY 11763 Tel: (516)654-1197
AUTOMATIC TEST SYS, DEPT G, 23 Poplar St Malden MA 02148 Tel: (617)322-1107
AUTOMATIC TIMING & CONTROLS CO, DEPT G, 201 S Gulph King of Prussia PA 19406 Tel: (215)337-5500
AUTOMATION PRODS MFG INC, DEPT G, 2600 NW 1 Av Boca Raton FL 33431 Tel: (305)391-1881
AUTOROLL-DENNISON, DEPT G, 11 River St Middleton MA 01949 Tel: (617)777-2160
AUTOROLL-DENNISON CORP, AUTOROLL-WEST, DEPT G, 21243 Ventura Ste 142 Woodland Hills CA 91364 Tel: (213)883-2133
AUTOSIGNAL SYS, DEPT G, 3916 Esquine Dr Plano TX 75023 Tel: (612)770-0946
AUTO-TROL TECHNOLOGY CORP, DEPT G, 12500 N Washington St Denver CO 80233 Tel: (303)452-4919
AVANTI, DEPT G, Aquidneck Indl Pk Newport RI 02840 Tel: (401)849-4660
AVANT INC, DEPT G, 50 Beharrell St Box A, West Concord MA 01742 Tel: (617)369-0860
A & V ELECS, DEPT G, 11 Nimitz Ln Willingboro NJ 08046 Tel: (609)871-0096
AVERA CORP, DEPT G, 200 Technology Cir Scotts Valley CA 95066 Tel: (408)438-1401
AVID ELECS CORP, DEPT G, Box 426 Baldwin NY 10505 Tel: (914)628-6952
AXIOM CORP, DEPT G, 1014 Griswold Av San Fernando CA 91340 Tel: (818)365-9521
AYDIN CONTROLS, AYDIN CORP, DEPT G, 414 Commerce Dr Fort Washington PA 19034 Tel: (215)542-7800
AYDIN MICROWAVE, DEPT G, 75 E Trimble Rd San Jose CA 95131 Tel: (408)946-5600
AY SYZE CORP, DEPT G, PO Box 1315 Toms River NJ 08754 Tel: (201)341-4608
BABCOCK & WILCOX CO, INSULATING PRODS DIV, DEPT G, PO Box 923 Old Savannah Rd Augusta GA 30903 Tel: (404)796-4200
BAIRD CORP, DEPT G, 125 Middlesex Tpk Bedford MA 01730 Tel: (617)276-6000
BAKER BROS, DIV OF SYS ENGRG AND MFG CORP, DEPT G, Campanelli Pkwy Stoughton MA 02165 Tel: (617)344-1700
JT BAKER CHEMICAL CO, DEPT G, 222 Red School Ln Phillipsburg NJ 08865 Tel: (201)859-2151
BAKER PRODS CO, DEPT G, PO Box 539 Doylestown PA 18901 Tel: (215)257-3711
BALANCE TECHNOLOGY INC, DEPT G, 120 Enterprise Dr Ann Arbor MI 48103 Tel: (313)769-2100
BALDOR ELECTRIC CO, DEPT G, 5711 S 7 St PO Box 2400 Ft Smith AR 72902 Tel: (501)646-4711
BALL ENGRG, DEPT G, 800 E Main St Westfield IN 46074 Tel: (317)896-2543
WILLIAM BAL CORP, BAL SOUTH, DEPT G, 947 Newark Av Elizabeth NJ 07208 Tel: (201)354-9625
BARDEN CORP, DEPT G, 200 Park Av Danbury CT 06810 Tel: (203)744-2211
BARKER & WILLIAMSON, DEPT G, 10 Canal St Bristol, PA 19007 Tel: (215)788-5581
BAR-LO CARBON PROD INC, DEPT G, 323 Change Bridge Rd Pine Brook NJ 07058 Tel: (201)227-2717
BARNES ENGRG CO, DEPT G, 44 Commerce Rd Stamford CT 06904 Tel: (203)348-5381
BARON-BLAKESLEE, INC, PUREX IND INC, DEPT G, 2001 N Janice Av Melrose Pk IL 60160 Tel: (312)656-7300
BARON WIRE & CABLE CORP, DEPT G, 8111 N St Louis Ave Skokie IL 60076 Tel: (312)677-5000
BARRETT CENTRIFUGALS INC, DEPT G, PO 551 Worcester MA 01613 Tel: (617)755-4306
BARRETT ELECS CORP, ELEC SYS DIV, DEPT G, 630 Dundee Rd Northbrook IL 60062 Tel: (312)272-2300
BARTLETT MFG CO INC, DEPT G, 70 N King St Elk Grove Vlge IL 60007 Tel: (312)439-7200
BARWOOD ELECS INC, DEPT G, 6850 Vineland Av North Hollywood CA 91605 Tel: (818)763-6833
BASF SYS CORP, PERIPHERAL PRODS, DEPT G, Crosby Dr Bedford MA 01730 Tel: (617)271-4000
BAYTRON CO INC, DEPT G, 344 Salem St Medford MA 02155 Tel: (617)391-1550
BEAM PRODS MFG CO, DEPT G, 3040 Rosslyn St Los Angeles CA 90065 Tel: (213)540-4600
BEAM TUBE CO, DEPT G, 11 Beach St Milford MA 01757 Tel: (617)473-0660
BEAU TECH INC, DEPT G, PO Box 523 Portland ME 04112 Tel: (207)775-6139
BEAVER ELEC LAB, COMPUTER UPS DIV, DEPT G, PO Box 202 Kingston MA 02364 Tel: (617)585-5666
BECKER BROS CARBON CORP, DEPT G, 3450 S Laramie Av Cicero IL 60650 Tel: (312)242-1260
BEL-ART PRODS, DEPT G, Indl Rd Pequannock NJ 07440 Tel: (201)694-0500
BELL CO INC, DEPT G, 106 Morrow Av Trussville AL 35173 Tel: (205)655-2135
BENDIX CORP, COMS DIV, DEPT G, East Joppa Rd Baltimore, MD 21204 Tel: (301)583-4000
BENDIX CORP, ELECTRICAL COMPONENTS DIV, DEPT G, Sherman Av Sidney NY 13838 Tel: (607)563-5324
BEN FRANKLIN INDS LTD, DEPT G, Casey Creek KY 42723 Tel: (606)787-5002
BENJAMIN ELECTROPRODUCTS INC, ROBINS DIV, DEPT G, 80 Smith St Farmingdale NY 11735 Tel: (516)293-7744
BERGEN CABLE TECH INC, DEPT G, PO Box 1300 Lodi NJ 07644 Tel: (201)487-3521
BERLINER-CHUNDELAK CORP, DEPT G, 10330 NE Marx Portland OR 97220 Tel: (503)256-4243
BEUKERS LABS INC, DEPT G, Flowerfield Bldg 7 St James NY 11780 Tel: (516)862-7500
BG LABS INC, DEPT G, 75 Travis Av Binghamton NY 13904 Tel: (607)722-2376
BIO-DESIGN INC, HOSPITAL SAFETY TESTING LABS INC, DEPT G, 112/114 Will Dr Canton MA 02021 Tel: (617)344-8600
BIOSPHERICAL INSTRUMENTS INC, DEPT G, 4901 Morena Blv #1003 San Diego CA 92117 Tel: (619)270-1315
BIRNBACH CO INC, DEPT G, 81 Schmitt Blv Farmingdale NY 11735 Tel: (516)420-0400
BIRNS & SAWYER INC, DEPT G, 1026 N Highland Av Los Angeles CA 90038 Tel: (213)466-8211
BLACKBURN CONSTRUCTION/INDL PRODS, HOLUB DIV, DEPT G, 1525 Woodson Rd St Louis MO 63114 Tel: (815)895-6501
BLACKBURN PW INC, DEPT G, 68 Main St Dobbs Ferry, NY 10522 Tel: (914)693-2620
BLACK LIGHT PRODS, DEPT G, Box 2454 Chapel Hill NC 27514 Tel: (919)542-5427
BLAKE WIRE & CABLE CORP, DEPT G, 19505 Pacific Gateway Dr Torrance CA 90502 Tel: (213)515-0561
BLB INC, AMERICAN DESIGN COMPONENTS, DEPT G, 62 Joseph St Moonachie NJ 07074 Tel: (201)939-2710
BLUE MOUNTAIN INDS, CARISBROOK CO, DEPT G, 20 Blue Mountain Rd Blue Mountain AL 36201 Tel: (205)237-9461
BLUFTON PRODS INC, DEPT G, 7230 N Ridge Rd Madison OH 44057 Tel: (216)946-3572
BLU-RAY INC, DEPT G, Westbrook Rd Essex CT 06426 Tel: (203)767-0141
BOBBINS INC, DEPT G, 4200 W Chicago Av Chicago IL 60651 Tel: (312)276-3270
BOGNER BROADCAST EQPT CORP, DEPT G, 401 Railroad Av Westbury NY 11590 Tel: (516)997-7800
BORDEN INC, BORDEN CHEMICAL DIV, DEPT G, 180 E Broad St Columbus OH 43215 Tel: (614)225-4000
BORKTRONICS, DEPT G, Box 2398 Miami Beach FL 33140 Tel: (305)584-3600
BOSTON GEAR, DEPT G, 14 Hayward St Quincy MA 02171 Tel: (617)328-3300
BOSTON TRANSFORMER CO, DEPT G, 85 Walnut St Watertown MA 02172 Tel: (617)926-4909
BOWMAN ELECTRICAL PRODS CORP, DEPT G, 843 W Monroe St Chicago IL 60607 Tel: (312)666-0666
BOY MACHINES INC, DEPT G, 199 Philips Rd Exton PA 19341 Tel: (215)363-9121
WH BRADY CO, INTL GRP, DEPT G, 727 W Glendale Av PO Box 571 Milwaukee WI 53201 Tel: (414)351-6630
BRANDENBURGER & CO, DEPT G, 2465 E Bayshore Rd Ste 301 Palo Alto CA 94303 Tel: (415)856-9589
BREUER AND ASSOCS, DEPT G, 16857 Bosque Dr Encino CA 91436 Tel: (818)981-7583
RICHARD D BREW & CO INC, DEPT G, 90 Airport Rd Concord NH 03301 Tel: (603)225-6605
BRIAN INSTRUMENTS INC, DEPT G, 626 S State College Blv Fullerton CA 92631 Tel: (714)992-5540
BRUCE INDUSTRY INC, DEPT G, 17803 LaSalle Av Gardena CA 90248 Tel: (213)321-2677
BUBBL-TEC, DEPT G, 6800 Sierra Ct Dublin CA 94568 Tel: (415)829-8700
BUBBL-TEC DIV, PACIFIC CYBER/METRIX, DEPT G, 6800 Sierra Ct Dublin CA 94568 Tel: (415)829-8705
BUCCICONI ENGRG CO INC, DEPT G, 899 Grant St Gary IN 46404 Tel: (219)882-4233
BULOVA SYS & INSTRUMENTS, DEPT G, Green Acres Rd W, Valley Stream NY 11582 Tel: (516)561-2600
BUNTING MAGNETICS CO, DEPT G, 500 S Spencer Av, Box 468 Newton KS 67114 Tel: (316)284-2020
BURNS ENGRG INC, DEPT G, 10201 Bren Rd E, Minnetonka, MN 55343 Tel: (612)935-4400
BURTON MAGNEKOTE INC, DEPT G, 343 Glasgow Av Inglewood CA 90301 Tel: (213)337-9143
BURTON PLATING CO, ALLEGHENY INTL, DEPT G, 6341 Arizona Circle Los Angeles CA 90045 Tel: (213)776-4090
BURWEN TECHNOLOGY INC, DEPT G, 12 Holmes Rd Lexington MA 02173 Tel: (617)861-0242
BYTRONIX CORP, DEPT G, 2701 E Chapman Fullerton CA 92631 Tel: (714)871-8763
CADDYLAK SYS INC, DEPT G, 201 Montrose Rd Westbury NY 11590 Tel: (516)333-8221
CAELUS COMPUTER EQPT & SUPPLIES INC, DEPT G, 1900 Dobbin Dr San Jose CA 95133 Tel: (408)729-1800
CAELUS MEMORIES INC, DEPT G, 1900 Dobbin Dr San Jose CA 95133 Tel: (408)298-7090
CAL COUNT, DEPT G, 5407 Port Royal Rd Springfield VA 22151 Tel: (703)321-9625
CALIFORNIA CHASSIS INC, DEPT G, 16215 Piuma Ave Cerritos CA 90701 Tel: (213)924-8802
CALIFORNIA ETCHING CORP, DEPT G, 1217 Montgomery Av San Bruno CA 94066 Tel: (415)873-3800
CALIFORNIA MICRO DEVICES, DEPT G, 215 Topaz St Milpitas CA 95035 Tel: (408)263-3214
CALLAN DATA SYS, DEPT G, 2645 Townsgate Rd Westlake Village CA 91361 Tel: (805)497-6837
CAL-TEK ENGRG, DEPT G, 36 Riverside Dr Kingston MA 02364 Tel: (617)585-5666
CALVERT ELECS INC, DISTRIBUTOR PRODS DIV, DEPT G, One Branca Rd, East Rutherford NJ 07073 Tel: (201)460-8800
CAMBEX CORP, DEPT G, 360 Second Av Waltham MA 02154 Tel: (617)890-6000
CAMBRIDGE INSTRUMENTS INC, SEMICONDUCTOR EQPT GRP/SCIENTIFIC INSTRUS, DEPT G, 2840 San Tomas Expwy Santa Clara CA 95051 Tel: (408)970-9292
CAPITOL MACHINE & SWITCH CO, DEPT G, 87 Newtown Rd Danbury CT 06810 Tel: (203)744-3300
CAPITOL MAGNETIC PRODS, DEPT G, 6902 Sunset Blv Hollywood CA 90028 Tel: (213)461-2701
CARBONE-FERRAZ INC, DEPT G, 14 Eastmans Rd Parsippany NJ 07054 Tel: (201)428-8400
THE CARBY CORP, DEPT G, 768 Straits Tpke Watertown CT 06795 Tel: (203)274-6741
CARDION ELECS, COMS DEPT, DEPT G, 895 Waverly Av Holtsville NY 11742 Tel: (516)289-6200
CARD TECHNOLOGY CORP, TREND-DLC DIV, DEPT G, 280 Midland Av Saddle Brook NJ 07662 Tel: (201)791-1414
CARGOCAIRE ENGRG CORP, DEPT G, 79 Monroe St PO Box 640 Amesbury MA 01913 Tel: (617)388-0600
CARIBBEAN SECURITY, DEPT G, 375 NW 170th St Miami FL 33169 Tel: (305)652-7822
CAROL CABLE CO WEST, DEPT G, 2665 E Del Amo Blv Rancho Dominguez CA 90221 Tel: (213)537-8050
CAROLINA MEDICAL ELECS INC, DEPT G, PO Box 307 King NC 27021 Tel: (919)983-5132
CARSON MFG CO INC, DEPT G, 5451 N Rural St PO Box 20464 Indianapolis IN 46220 Tel: (317)257-3191
CASE RIXON COMS INC, DEPT G, 2120 Indl Pkwy Silver Spring MD 20904 Tel: (301)622-2121
CD CASH MFG CO, DEPT G, 4900 W Bloomingdale Chicago IL 60639 Tel: (312)889-3370
CAVALIER GLASS CO INC, DEPT G, 6220 69th Pl Flushing NY 11379 Tel: (212)729-5055
C & D POWER SYS, AN ALLIED CO, DEPT G, 3043 Walton Rd Plymouth Meeting PA 19462 Tel: (215)828-9000
CEE KAY INDUSTRY, CEE KAY ENGRG CO, DEPT G, 7930 S Chicago Av Chicago IL 60617 Tel: (312)731-1343
CELWAVE, DEPT G, Rte 79 Marlboro NJ 07746 Tel: (201)462-1880
CEM CO INC, SPIROL INTL CORP, DEPT G, PO Box 179 Danielson CT 06239 Tel: (203)774-8571
CENCORP, UNIVERSAL INSTRUMENTS CORP, DEPT G, PO Box 656 4575 N 11th St Boulder CO 80306 Tel: (303)443-9040
CENTERFLEX TECHNOLOGIES CORP, CENTERFLEX ENGRG DIV, DEPT G, 188 8th Av PO 21 Hawthorne NJ 07507 Tel: (201)423-0505
CENTIGRAM CORP, DEPT G, 1362 Borregas Av Sunnyvale CA 94089 Tel: (408)734-3222

CENTRONICS DATA COMPUTER CORP, DEPT G, 1 Wall St Hudson NH 03051 Tel: (603)883-0111
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CENTURY BUSINESS TECHNOLOGIES, DEPT G, 114 Center Av Pacheco CA 94553 Tel: (415)686-9300
CENTURY CIRCUITS & ELECS, DEPT G, 155 Eaton St St Paul MN 55107 Tel: (612)222-5833
CETEC GAUSS, CETEC CORP, DEPT G, 9130 Glenoaks Blv Sun Valley CA 91352 Tel: (213)875-1900
CHASE SCIENTIFIC RESEARCH, DEPT G, 82-31 51st Av Elmhurst NY 11373 Tel: (212)565-2626
CHEMFAB (CHEMICAL FABRICS CORP), BIRDAIR STRUCTURES DIV, DEPT G, 2015 Walden Av Buffalo NY 14225 Tel: (716)684-9500
CHEMICAL SOLVENTS INC, SPECIALTY PRODS DIV, DEPT G, 3751 Jennings Rd Cleveland OH 44109 Tel: (216)741-9310
CHEN INDS INC, CENTURY ELECS DIV, DEPT G, 5965 Washington Blv Culver City CA 90232 Tel: (213)838-1806
CHERRY DISPLAY PROD CORP, DEPT G, 15 Founders Blv El Paso TX 79906 Tel: (915)779-7774
CHESTER CABLE, DEPT G, PO Drawer D Oakland Av Chester NY 10918 Tel: (914)469-2141
CHICAGO RIVET & MACHINE CO, DEPT G, 55731 Frontenac Rd Naperville IL 60540 Tel: (312)357-8500
CHI CORP, DEPT G, 26055 Emery Rd Cleveland OH 44128 Tel: (216)831-2622
CICOIL CORP, DEPT G, 9100 Independence Av Chatsworth CA 91311 Tel: (213)882-2021
CIN-TRAN INC, DEPT G, 8950 Rossash Rd Cincinnati OH 45236 Tel: (513)793-1100
CIRTECH INC, DEPT G, 5520 E La Palma Anaheim CA 92807 Tel: (714)779-2201
CIRVIS INC, DEPT G, PO Box 1096 Huntington Beach CA 92647 Tel: (714)891-2000
CLARENCE CONTROLS INC, DEPT G, Airport Indl Pk 455 Cayuga Rd Cheektowaga NY 14225 Tel: (716)634-6786
CLEVELAND CONTROLS INC, COMBUSTION CONTROLS DIV, DEPT G, 701 Brookpark Rd Cleveland OH 44109 Tel: (216)398-0330
CLEVELAND MICA CO, DEPT G, 1360 Hird Av Lakewood OH 44107 Tel: (216)226-1360
CLEVERLY ELECTRICAL WORKS INC, DEPT G, 5312 Westminster Av Philadelphia PA 19131 Tel: (215)748-1620
CLINTON ELECS CORP, DEPT G, 6701 Clinton Rd Rockford IL 61111 Tel: (815)633-1444
CNAC, CAMBRIDGE NORTH AMERICAN CORP, DEPT G, 3444 Tripp Ct San Diego CA 92121 Tel: (619)481-9906
COATS & CLARK INC, PLASTICS DIV, DEPT G, PO Box 1214 Seneca SC 29679 Tel: (803)882-5652
COBAR INC, DEPT G, 2570 E Cerritos Av Anaheim CA 92806 Tel: (714)630-0970
COBEHN INC, DEPT G, 226 Passaic Av Fairfield NJ 07006 Tel: (201)227-6675
CODEX CORP, DEPT G, 20 Cabot Blv Mansfield MA 02048 Tel: (617)364-2000
COIL-TRAN CORP, HOBART ELECS DIV, DEPT G, 160 S Illinois St Hobart IN 46342 Tel: (219)942-8511
COLIGHT, DIV CANRAD-HANOVIA INC, DEPT G, 820 Decatur Ave N, Minneapolis MN 55427 Tel: (612)544-9100
COLT IND, TRENT TUBE DIV, DEPT G, 2188 S Church St, East Troy WI 53120 Tel: (414)642-7321
COMCO PLASTICS INC, DEPT G, 98-26G Jamaica Av Richmond Hill NY 11418 Tel: (212)849-9000
COMDYNA INC, DEPT G, 305 Devonshire Rd Barrington IL 60010 Tel: (312)381-7560
COMMERCIAL ELECTRICAL HEATING DEVICES & MFR, DEPT G, 1008 E Garvey Av Monterey Pk CA 91754 Tel: (213)288-9445
COMMODORE INTL LTD, SEMICONDUCTOR GRP, DEPT G, 950 Rittenhouse Rd Norristown PA 19403 Tel: (215)666-7950
COMMONWEALTH SCIENTIFIC CORP, DEPT G, 500 Pendleton St Alexandria VA 22314 Tel: (703)548-0800
COMMUNICATION ASSOCS INC, DEPT G, 200 McKay Rd Huntington Sta NY 11746 Tel: (516)271-0800
COMMUNICATIONS & DISPLAY SYS INC, DEPT G, 24 Fitch St Norwalk CT 06855 Tel: (203)852-9814
COMMUNICATION TECHNIQUES INC, DEPT G, 9 Whippany Rd Whippany NJ 07981 Tel: (201)884-2580
COMPUCORP, DEPT G, 2211 Michigan Av Santa Monica CA 90404 Tel: (213)829-7453
COMPUTEK INC, DEPT G, 63 Second Av Burlington MA 01803 Tel: (617)272-8100
COMPUTER AUTOMATION INC, NAKED MINI DIV, DEPT G, 18651 Von Karman Irvine CA 92713 Tel: (714)833-8830
COMPUTER CENTRAL, DEPT G, PO Box 804 Gaithersburg MD 20760 Tel: (301)948-5557
COMPUTER COMS INC, DEPT G, 2610 Columbia St Torrance CA 90503 Tel: (213)320-9101
COMPUTER CONSOLES INC, DEPT G, 97 Humboldt St Rochester NY 14609 Tel: (716)482-5000
COMPUTER MEASUREMENTS CO, DEPT G, 9600 Owensmouth Av Chatsworth CA 91311 Tel: (818)341-0800
COMPUTER POWER SOURCE, DEPT G, PO Box 625 W Side Sta Worcester MA 01602 Tel: (617)752-8972
COMPUTER TERMINAL SYS INC, DEPT G, 89 Arkay Dr Hauppauge NY 11788 Tel: (516)435-2916
COMPUTERVISION CORP, DEPT G, 100 Crosby Dr Bedford MA 01730 Tel: (617)275-1800
COMPUTROL, KIDDE AUTOMATED SYS INC, DEPT G, 15 Ethan Allen Hwy Ridgefield CT 06877 Tel: (203)544-9371
COMTECH TELECOM CORP, DEPT G, 45 Oser Av Hauppauge NY 11788 Tel: (516)231-5454
COMTEC INFORMATION SYS INC, DIGITRONICS, DEPT G, 53 John St Cumberland RI 02864 Tel: (401)724-8500
CONCORD DATA SYS, DEPT G, 303 Bear Hill Rd Waltham MA 02154 Tel: (617)890-1394
CONDUCTIVE CONTAINERS INC, DEPT G, 425 Huehl Rd Unit 19B Northbrook IL 60062 Tel: (312)480-7887
CONNECTOR TECH GRP, DEPT G, PO Box 1228 Pawtucket RI 02862 Tel: (401)724-1760
CONRAC CORP CONTROLS GRP, SYS-EAST, DEPT G, 32 Fairfield Pl, West Caldwell NJ 07006 Tel: (201)575-8000
CONSOLIDATED CLAD METALS CO, DEPT G, 1280 Jefferson Blv Warwick RI 02886 Tel: (401)781-9093
CONTINENTAL ELECS CORP, DEPT G, 302 McGuinness Blv Brooklyn NY 11222 Tel: (212)383-3331
CONTINENTAL TESTING LABS INC, DEPT G, 763 US Hwy 17-92 Fern Pk FL 32730 Tel: (305)831-2700
CONTROL DATA CORP, MAGNETIC MEDIA, DEPT G, 1330 Orleans Dr Sunnyvale CA 94089 Tel: (408)744-5399
CONTROL DEVICES INC, DEPT G, Box 3210 Stamford CT 06905 Tel: (203)322-7300
CONTROL INDUSTRY INC, DEPT G, 530 Burnside Av Inwood NY 11696 Tel: (212)471-9800
CONTRONICS SYS INC, DEPT G, 3021 E Dublin Granville Rd #107 Columbus OH 43229 Tel: (614)895-1263
CONVERGENT TECHNOLOGIES, DATA SYS DIV, DEPT G, 3055 Patrick Henry Dr Santa Clara CA 95050 Tel: (408)980-0850
COORS PORCELAIN CO, CERAM DIV, DEPT G, 600 9th St Golden CO 80401 Tel: (303)278-4000
COOSOL INC (DBA), COMPUTER BARON, DEPT G, 3013 Harbor Blv Costa Mesa CA 92626 Tel: (714)545-2216
COPPERWELD, COPPERWELD CORP, DEPT G, Rte 60 Box 60 Pittsburgh PA 15230 Tel: (412)777-3070
COPPERWELD CORP, CORP COMS DEPT, DEPT G, Robinson Plaza Two Pittsburgh PA 15205 Tel: (412)777-3070
CORBY INDS INC, DEPT G, 1501 E Pennsylvania St Allentown PA 18103 Tel: (215)433-1412
CORNELL-DUBILIER, RELIANCE ELECTRIC, DEPT G, 118 E Jones St Fuguay-Varina NC 27526 Tel: (919)552-2281
CORNELL ELEC PROD INC, DEPT G, 4911 W Good Hope Rd Milwaukee WI 53223 Tel: (414)351-4660
CORNING GLASS WORKS, ELEC PRODS, DEPT 3900, 3900 Electronics Dr Raleigh NC 27604 Tel: (919)876-1100
CORNING GLASS WORKS, CORNING MEDICAL & SCIENTIFIC, DEPT G, Houghton Pk Corning NY 14831 Tel: (607)974-4126
THE CORTEC CORP, DEPT G, 310 Chester St St Paul MN 55107 Tel: (612)224-5643
COSIMA CORP, DEPT G, PO Box 12789 Salem OR 97309 Tel: (503)370-9945
COSMIC, UNIVERSITY OF GEORGIA, DEPT G, 112 Barrow Hall Athens GA 30602 Tel: (404)542-3265
COSMO ELECS LTD, DEPT G, 2145 Marion Place Baldwin NY 11510 Tel: (516)623-9222
COUGAR DC POWER SUPPLY CO, DEPT G, 4580 Calle Alto Camarillo CA 93010 Tel: (805)987-4280
COUGAR PLASTICS CORP, DEPT G, 11625 Fairmont Houston TX 77035 Tel: (713)729-5171
COYSON CRYSTALS INC, DEPT G, 515 Gus Hipp Blv Rockledge FL 32955 Tel: (913)642-5600
CP CHEMICALS INC, DEPT G, Arbot St Sewaren NJ 07077 Tel: (201)636-4300
CRAY RESEARCH INC, DEPT G, 608 2nd Av S 12th Fl Minneapolis MN 55402 Tel: (612)333-5889
CREATIVE TECHNOLOGY LTD, DEPT G, 1520 Mark West Springs Rd Santa Rosa CA 95404 Tel: (707)526-3660
CREST CONTROLS INC, DEPT G, 1230-A Old Mtn View Alviso Rd Sunnyvale CA 94089 Tel: (408)734-5888
CROWN METAL PRODS, DEPT G, PO Box 418 Elizabeth PA 15037 Tel: (412)384-6781
CRYOGENIC ASSOCS, DEPT G, 6565 Coffman Rd Indianapolis IN 46268 Tel: (317)298-7333
CRYOLAB INC, DEPT G, 4175 Santa Fe Rd San Luis Obispo CA 93401 Tel: (805)528-1598
CRYSTAL DEVICE INC, CRYSTAL DEVICES INC, DEPT G, Crystal Pk Chickasha OK 73018 Tel: (602)934-5234
CTI-CRYOGENICS, DEPT G, Kelvin Pk Waltham MA 02254 Tel: (617)890-9400
CTS CORP, ASHEVILLE DIV, DEPT G, Mills Gap Rd Skyland NC 28776 Tel: (704)684-6451
CUBIC CORP, DEPT G, 9333 Balboa Av San Diego CA 92123 Tel: (619)277-6780
CULLIGAN INTL CO, CULLIGAN USA, DEPT G, 1 Culligan Pkwy Northbrook IL 60062 Tel: (312)498-2000
JR CUMBERLAND INC, DEPT G, 4505 Beech Rd Marlow Heights MD 20748 Tel: (301)423-8857
CURIECO, DEPT G, Box 182 Old Bridge NJ 08857 Tel: (201)238-1111
CURRENT INC, DEPT G, 30 Tyler St Dept 6, East Haven CT 06512 Tel: (203)469-1337
CURTIS ELECTROMUSIC SPEC, DEPT G, 110 Highland Av Los Gatos CA 95030 Tel: (408)395-3350
CUSHCRAFT CORP, DEPT G, 48 Perimeter Rd PO Box 4680 Manchester NH 03108 Tel: (603)627-7877
CUSTOM COIL & TRANSFORMER CO, DEPT G, 2900 Newark Rd Zanesville OH 43701 Tel: (614)452-5211
CUSTOM CRYSTALS INC, DEPT G, 7616 Burlington St Omaha NE 68127 Tel: (402)592-5320
CUTLER CONTROLS INC, DEPT G, 405 Horsham Rd Horsham PA 19044 Tel: (215)674-1993
CYBERSONIC DIV, DEPT G, Box 151 Glenside PA 19038 Tel: (215)885-2244
CYBERSYSTEMS INC, DEPT G, 7540 S Memorial Pkwy Huntsville AL 35802 Tel: (205)883-4410
CYNOSURE CORP, DEPT G, PO Box 313 Holicong PA 18928 Tel: (215)343-5451
DA-LITE SCREEN CO INC, DEPT G, PO Box 137 Warsaw IN 46580 Tel: (219)267-8101
DALTEC SYS INC, DEPT G, Box 157 Syracuse NY 13215 Tel: (315)699-3830
DANA CORP, DEPT G, 23601 Hoover Rd Warren MI 48090 Tel: (313)758-5000
DANA CORP, FORMSPRAG-WEBSTER, DEPT G, PO Box 870 Gore Rd, Rte 16 Webster MA 01570 Tel: (617)943-9490
DANAVOX INC, TELECOMS DIV, DEPT G, 6400 Flying Cloud Dr Minneapolis MN 55344 Tel: (612)941-0690
DA/PRO RUBBER INC, DEPT G, 8044 Woodley Av Van Nuys CA 91406 Tel: (213)989-4400
DASTRA AMERICA INC, DEPT G, 976 N Lemon St Orange CA 92667 Tel: (714)633-6640
DATA COMPONENTS, DEPT G, 19120 S Vermont Av Gardena CA 90248 Tel: (213)515-0237
DATA DESIGN LOGIC SYS INC, DEPT G, 4800 Patrick Henry Dr Santa Clara CA 95054 Tel: (408)988-7722
DATADYNE CORP, DEPT G, 960 Ritten House Rd Norristown PA 19403 Tel: (215)666-5751
DATA ELECS INC, DEPT G, 10150 Sorrento Valley Rd San Diego CA 92121 Tel: (619)452-7840
DATAGRAM CORP, DEPT G, 11 Main St, East Greenwich RI 02818 Tel: (401)885-4840
DATA INC, DEPT G, PO Box 2071 Fort Collins CO 80522 Tel: (303)493-1222
DATA PRINTER CORP, PRINTRONIX, DEPT G, 99 Middlesex St Malden MA 02148 Tel: (617)321-2400
DATA RECORDING TECH CORP, DEPT G, 690 Mendelssohn Av Minneapolis MN 55427 Tel: (612)545-1166
DATA SIGNAL CORP, DEPT G, 45 Brumfield St Boston MA 02108 Tel: (617)926-5080
DATA SIGNAL INC, DEPT G, 2403 Commerce Ln Albany GA 31708 Tel: (912)883-4703
DATATRAK INC, DEPT G, 1700 Stierlin Rd Mountain View CA 94043 Tel: (415)967-3911
DATAWEST CORP, DEPT G, 7333 E Helm Dr Scottsdale AZ 85260 Tel: (602)948-3280
DATRON SYS INC, EEMCO, DEPT G, 4585 Electronics Pl Los Angeles CA 90039 Tel: (818)247-7060
DAUBERT COATED PRODS, DEPT G, 1200 Jorie Blv Oak Brook IL 60521 Tel: (312)986-4675
LM DEARING ASSOCS INC, DEPT G, 11955 Lockridge Rd PO Box 1744 Studio City CA 91604 Tel: (818)506-7701
DECALCRAFT CORP, DEPT G, PO Box 157 Rte 309 Hatfield PA 19440 Tel: (215)822-0518
DECCOFELT CORP, DEPT G, 555 S Vermont Av Glendora CA 91740 Tel: (818)963-8511
DECITEK CORP, DEPT G, 25 South St Hopkinton MA 01748 Tel: (617)435-6931
DECORATED PRODS CO, DEPT G, 1 Arch Rd Box 580 Westfield MA 01086 Tel: (413)568-0944
DE COURSEY ENGRG LAB, DEPT G, 11828 W Jefferson Blv Culver City CA 90230 Tel: (213)397-9668
DEGUSSA CORP, TEMPERATURE SENSING DEPT, DEPT G, 104 New Era Dr, South Plainfield NJ 07808 Tel: (201)757-6500
DELTA PRODS INC, DEPT G, PO Box 1147 Grand Jct CO 81502 Tel: (303)242-9000
DELTA SONICS INC, DEPT G, 7309 Compton Blv Paramount CA 90723
DELTATRONIX CO, DEPT G, PO Box 3173 Orange, CA 92665 Tel: (213)573-9653
DELTA WIRE & CABLE CO, DEPT G, 1900 Marquette St PO Box 833, North Chicago IL 60064 Tel: (312)248-4676
DELTEK, TIMING SYS, DEPT G, Shetland Ind Pk PO Box 2074 Salem MA 01970 Tel: (617)744-3700
DEMETRON INC, TECHNOLOGY GLASS DIV, DEPT G, 33195 Lewis Av Union City CA 94587 Tel: (415)487-5860
DENNISON INTL CO, EXPORT DIV, DEPT G, 300 Howard St Framingham MA 01701 Tel: (617)879-0511
DENNISON KYBE, A DIV DENNISON COMPUTER SUPPLIES INC, DEPT G, 132 Calvary St Waltham MA 02154 Tel: (617)899-0012
DENTON VACUUM INC, DEPT G, 2 Pinoak Ln Cherry Hill NJ 08003 Tel: (609)424-1012
DEPOSITION TECHNOLOGY INC, DEPT G, 8963 Carroll Way San Diego CA 92121 Tel: (619)578-9400
DETREX CHEMICAL INDS INC, DEPT G, 4000 Town Center Southfield MI 48075
DEUTSCH, ELEC COMPONENTS DIV, DEPT G, Municipal Airport Banning CA 92220 Tel: (714)849-7822
DEUTSCH ENGRG & TESTING SVCS, INDL PROD DIV, DEPT G, PO Box 389 Monsey NY 10952 Tel: (914)425-3141
TOBE DEUTSCHMANN LABS INC, DEPT G, 550 Tpke St Canton MA 02021 Tel: (617)828-3366
DEVCO ENGRG INC, SYS DIV, DEPT G, 36 Pier Lane W, Fairfield NJ 07006 Tel: (201)228-0321
DEWAL INDS INC, DEPT G, 15 Ray Trainor Dr Saunderstown RI 02874 Tel: (401)789-9736
DEXTER AM-MET, DIV OF CH DEXTER, DEPT G, 600 E Greenwich Av, West Warwick RI 02893 Tel: (401)821-7700
DH TECHNOLOGY INC, DEPT G, 575 Maude Ct Sunnyvale CA 94086 Tel: (408)738-2082
DI-ACRO/HOUDAILLE, DEPT G, 800 Jefferson St Lake City MN 55041 Tel: (612)345-4571

DIAMOND TOOL & HORSESHOE CO, TRIANGLE CORP, DEPT G, PO Box 6246 Duluth MN 55806 Tel: (218)628-2264
DI-AN CONTROLS INC, DEPT G, 944 Dorchester Av Boston MA 02125 Tel: (617)288-7700
THE DICKSON CO, DEPT G, 930 S Westwood Dr Addison IL 60101 Tel: (312)543-3747
DICOMED CORP, DEPT G, 12000 Portland PO Box 246 Minneapolis MN 55440 Tel: (612)885-3000
DICOM IND INC, DEPT G, 473 Marcara Ave Ste 705 Sunnyvale CA 94086 Tel: (408)732-1060
DICTAPHONE CORP, DEPT G, 120 Old Post Rd Rye NY 10580 Tel: (914)967-7300
DIE FORM TUBE CORP, DEPT G, 399 Roycefield Rd Somerville NJ 08876 Tel: (201)526-4445
DIGIAC CORP, DEPT G, 19 Power Dr Hauppauge NY 11788 Tel: (516)234-2100
DIGICOMP RESEARCH CORP, DEPT G, Terrace Hill Ithaca NY 14850 Tel: (607)273-5900
DIGIMETRICS INC, DEPT G, 4947 Commercial Dr Yorkville NY 13495 Tel: (315)736-0158
DIGITAL BLENDING SYS INC, DEPT G, Box 4203, East Providence RI 02914 Tel: (401)434-3440
DIGITAL DEVELOPMENT CORP, ROTATING MEMORY PRODS DIV, DEPT G, 8650 Balboa Av San Diego CA 92123 Tel: (619)278-9920
DIGITAL ENGRG INC, DEPT G, 630 Bercut Dr Sacramento CA 95814 Tel: (916)447-7600
DIGITAL INSTRUMENTS INC, DEPT G, 636 Sheridan Dr Tonawanda NY 14150 Tel: (716)874-5848
DIGITAL INTERFACE SYS INC, DEPT G, 2390 Pipestone Rd PO Box 1408 Benton Harbor MI 49022 Tel: (616)926-2148
DIGITAL PATHWAYS INC, DEPT G, 201 Ravendale Dr Mountain View CA 94043 Tel: (415)964-0707
DIGITAL RADIO CORP, DEPT G, 8901 La Cienega Blv Inglewood CA 90301 Tel: (213)670-8611
THE DIGITRAN CO, DEPT G, 3100 New York Dr Pasadena CA 91107 Tel: (213)791-5600
DINSMORE INSTRUMENT CO, DEPT G, 1820 Remell St Flint MI 48503 Tel: (313)744-1330
DIRECT BEAM SYS INC, DEPT G, PO Box 652 Canandaigua NY 14424 Tel: (716)396-2280
DISCO ABRASIVE SYS INC, DEPT G, 3395 Woodward Santa Clara CA 95050 Tel: (415)965-9955
DISPLAY INTERFACE CORP, DEPT G, PO Box 250 525 Post Rd Milford CT 06460 Tel: (203)877-7661
DITRIC OPTICS INC, DEPT G, 312 Main St Hudson MA 01749 Tel: (617)562-9373
DIXEY TAPES CORP, DEPT G, 120 Feeley St Stratford CT 06497 Tel: (203)377-3337
DMA SYS CORP, DEPT G, 601 Pine Av Goleta CA 93117 Tel: (805)683-3811
DOMAIN SYS INC, DEPT G, 241 Central Ave, East Farmingdale NY 11735 Tel: (516)293-6504
DS DONALDSON INC, DEPT G, 418 Caredean Dr Horsham PA 19044 Tel: (215)441-5577
DONAULD INC, DEPT G, PO Box 104 Ridgewood NJ 07451 Tel: (201)444-6573
DONOVAN INDS, DEPT G, 130 Saratoga Rd Scotia NY 12302 Tel: (518)346-3489
DO RITE MFG CO, DEPT G, 379 Market St Elmwood Pk NJ 07407 Tel: (201)796-1902
DRACO LABS INC, DEPT G, 1005 Washington St Grafton WI 53024 Tel: (414)377-0770
D & S INDS, DEPT G, 311 Lake Av W, Kirkland WA 98033 Tel: (206)827-7300
DUPONT CO, P&EP DEPT ELEC MATLS DIV, DEPT G, Reynolds Mill Barley Mill Plaza Wilmington DE 19898 Tel: (302)774-2421
DUPONT-NEN PRODS, DEPT G, 549 Albany St Boston MA 02118 Tel: (617)482-9595
DURABOND PRODS CO-POLY/CON, UNITED STATES GYPSUM, DEPT G, 101 S Wacker Dr Chicago IL 60606 Tel: (312)321-4000
DURACELL INTL INC, DEPT G, S Broadway & Sunnyside Ln Tarrytown NY 10591 Tel: (914)591-7000
DURAMIC PRODS INC, DEPT G, 426 Commercial Ave Palisades Pk NJ 07650 Tel: (201)947-8313
DYLON DATA CORP, DIV OF INTEGRITEK INC, DEPT G, 3670 Ruffin Rd San Diego CA 92123 Tel: (619)292-5584
DYMA ENGRG INC, DEPT G, PO Box 1535 Los Lunas NM 87031 Tel: (505)865-6700
DYNAMETRIC INC, DEPT G, 77 N St John Av Pasadena CA 91103 Tel: (213)449-4300
DYNAMIC CONTROLS CORP, DEPT G, 8 Nutmeg Rd S PO Box 73, South Windsor CT 06074 Tel: (203)528-9971
DYNAMIC GEAR CO INC, DEPT G, 4571 NW 8th Av Fort Lauderdale FL 33309 Tel: (305)776-5681
DYNAMIC SCIENCES INC, DEPT G, 16611 Roscoe Pl Sepulveda CA 91343 Tel: (818)891-0774
DYNAMIC TIME SYS INC, DEPT G, 150 W 1230 N Ste 2 Provo UT 84604 Tel: (801)377-9154
DYNAPLEX INC, INTERPLEX, DEPT G, 120-12G 28th Av Flushing NY 11354 Tel: (212)961-6750
DYNATECH CORP, DEPT G, PO Box 1019 Santa Ana CA 92702 Tel: (714)558-8755
DYNATEX CORP, DEPT G, 727 Shasta St Redwood City CA 94063 Tel: (415)367-1900
DYNETICS ENGRG CORP, DEPT G, 1680 S Wolf Rd Wheeling IL 60090 Tel: (312)541-7300
EASTERN DELTA CORP, DEPT G, 59 Nicola Pl Nutley NJ 07110 Tel: (201)667-8721
EASTPRINT INC, DEPT G, PO Box 855 SV Andover MA 01810 Tel: (617)475-8960
EASTRON CORP, DIV OF LUXTRON INC, DEPT G, 15 Hale St Haverhill MA 01830 Tel: (617)373-3824
EASY ELEC CO INC, DEPT G, PO Box 7204 Fremont CA 94537 Tel: (415)792-1030
EASY-UP INC, DEPT G, 1006 State Racine WI 53404 Tel: (414)633-6389
EATON CORP, AIL DIV, DEPT G, Commack Rd Deer Pk NY 11729 Tel: (516)595-3094
EATON CORP, CUTLER-HAMMER PRODS J-B-T SWITCHES, DEPT G, PO Box 1904 New Haven CT 06509 Tel: (203)772-2220
EATON CORP, ION IMPLANTATION DIV, DEPT G, 16 Tozer Rd Beverly MA 01915 Tel: (617)987-5840
EATON CORP, TEST DIV, DEPT G, PO Box 5198 Chatsworth CA 91313 Tel: (818)407-1087
ECHELON INDS, DEPT G, 20681 E Truss Ct Walnut CA 91789 Tel: (714)594-1891
ECM MOTOR CO, DEPT G, 1301 E Tower Schaumburg IL 60196 Tel: (312)885-4000
ECOS ELECS CORP, DEPT G, 205 W Harrison St Oak Pk IL 60304 Tel: (312)383-2505
EDAL IND, DEPT G, 8 Short Beach Rd, East Haven CT 06512 Tel: (203)467-2591
EDCO ENGRG CORP, DEPT G, 3255 Scott Blv Bldg 6A Santa Clara CA 95050 Tel: (408)727-7251
EDI TRON SYS INC, DEPT G, 1560 Teaneck Rd Teaneck NJ 07666 Tel: (201)837-0051
EDNALITE CORP, DEPT G, 200 North Water St Peekskill NY 10566 Tel: (914)737-4100
EDO CORP, GOVERNMENT SYS DIV, DEPT G, 14-04G 111th St College Point NY 11356 Tel: (718)445-6000
EDWARDS HIGH VACUUM INC, DEPT G, 3279 Grand Island Blv Grand Island NY 14072 Tel: (716)773-7552
EDWARDS PUBLISHING, DEPT G, 14115 Chadron PO Box 1668 Hawthorne CA 90250 Tel: (213)644-5643
EFE LABS INC, DEPT G, 420 Babylon Rd Horsham PA 19044 Tel: (215)672-2400
EFI PLATING, DEPT G, 239 E Gardena Blv Gardena CA 90248 Tel: (213)321-2905
EG & G SEALOL INC, INDL DIV, DEPT G, 7440 W Lawrence Av Chicago IL 60656 Tel: (312)867-5000
EKS NORLAND, DEPT G, 1250 Fayette St El Cajon CA 92020 Tel: (619)562-5992
ELAN INDS INC, DEPT G, 1610 Crane Ct San Jose CA 95112 Tel: (415)671-7260
ELCO CORP, INTERCONNECT SYS DIV, DEPT G, 2250 Park Pl El Segundo CA 90245 Tel: (213)675-3311
ELDEN MFG CORP, DEPT G, 2712 N Elston Av Chicago IL 60647 Tel: (312)276-2192
EL DON ENGRG, DEPT G, 2876 Butternut Ann Arbor MI 48104 Tel: (313)973-0330
ELDORADO INSTRUMENTS CO, FH INTL INC, DEPT G, 7303 Edgewater Dr Oakland CA 94621 Tel: (415)638-5656
ELDYNE INC, DEPT G, 7330 Convoy Ct San Diego CA 92111 Tel: (714)565-4250
ELECTRICAL INSULATION CO, WORKMAN ELECT PRODS INC, DEPT G, Packing House Rd Box 3919 Sarasota FL 33578 Tel: (813)371-2355
ELECTRICAL PLASTICS CORP, DEPT G, 500 Long Branch Ave Long Branch NJ 07740 Tel: (201)870-9500
ELECTRICAL UTILITIES CO, DEPT G, 309 Anderson Av Farmville NC 27828 Tel: (919)753-2631
ELECTROCOM IND, DEPT G, 1105 N Ironwood, South Bend IN 46615 Tel: (219)232-2743
ELECTRO DESIGN INC, DEPT G, 690 Rancheros Dr San Marcos CA 92069 Tel: (619)471-0680
ELECTRODYNE INC, DEPT G, 11200 SE 21st St Milwaukie OR 97222 Tel: (503)654-0711
THE ELECTRODYNE CO, DEPT G, 4188 Taylor Rd Cincinnati OH 45103 Tel: (513)732-2822
ELECTROFILM INC, OEM HEATERS, DEPT G, 27727 Av Scott Valencia CA 91355 Tel: (805)257-2240
ELECTRO-FLEX HEAT INC, DEPT G, Northwood Indl Pk PO Box 88 Bloomfield CT 06002 Tel: (203)242-6287
ELECTROGRAFICS INTL CORP, DEPT G, 1707 B Stout Dr Warrick Ind Pk Warminster PA 18974 Tel: (215)357-3448
ELECTROID CORP, DEPT G, 45 Fadem Rd Springfield NJ 07081 Tel: (201)467-8100
ELECTRO-KINETIC SYS INC, EKS-NORLAND, DEPT G, 2078 Balsam Av Boulder CO 80302 Tel: (215)654-7781
ELECTROLUMINESCENT DISPLAYS TECH, MICHIGAN ETCHING INC, DEPT G, 266 Front SW, Grand Rapids MI 49506 Tel: (616)774-8291
ELECTRO MAGNETIC PROCESS INC, DEPT G, 9616 Owensmouth Av Chatsworth CA 91311 Tel: (818)882-6333
ELECTROMAGNETIC SCIENCES INC, DEPT G, 125 Technology Pk/Atlanta Norcross GA 30092 Tel: (404)448-5770
ELECTRO-MECHANICS INC, BRANFORD VIBRATOR DIV, DEPT G, 150 John Downey Dr New Britain CT 06051 Tel: (203)224-3183
ELECTRO-MECH CO, DEPT G, 707 Hathaway Dr Colorado Springs CO 80915 Tel: (303)597-1620
ELECTRON BEAM WELDING INC, DEPT G, 5850 Centinela Los Angeles CA 90045 Tel: (213)670-9119
ELECTRON ENERGY CORP, DEPT G, 329 Main St Landisville PA 17538 Tel: (717)898-2294
ELECTRON GENERAL CO, DEPT G, PO Box 17024 Irvine CA 92713 Tel: (714)857-6355
ELECTRONIC CHEMICAL CORP, DEPT G, 6915 Polk St PO Box 35 Guttenberg NJ 07093 Tel: (201)868-2358
ELECTRONIC CIRCUITS CORP, DEPT G, 520 Victor St Saddle Brook NJ 07662 Tel: (201)845-0180
ELECTRONIC CONTROLS DESIGN INC, DEPT G, 13626 S Freeman Rd Mulino OR 97042 Tel: (503)829-9108
ELECTRONIC COUNTERS & CONTROLS INC, DEPT G, 1500 McCormick Ave Mundelein IL 60060 Tel: (312)362-8910
ELECTRONIC CREATION CO INC, TELETONE CO INC, DEPT G, 444 S 9th Av Mount Vernon NY 10550 Tel: (914)699-2100
ELECTRONIC INTERCONNECT SYS INC/INTERCONNECT DIV, FLECK MFG INC, DEPT G, 775 New Ludlow Rd, South Hadley MA 01075 Tel: (413)536-0152
ELECTRONIC INTERCONNECT SYS INC/WIRE & CABLE DIV, FLECK MFG INC, DEPT G, 775 New Ludlow Rd, South Hadley MA 01075 Tel: (413)536-0152
ELECTRONIC MODULES CORP, OPERATION DIV, DEPT G, PO Box 242 Hunt Valley MD 21030 Tel: (301)666-3300
ELECTRONIC MODULES INC, DEPT G, 1122 Llewellyn Av Torrance CA 90501 Tel: (213)320-5472
ELECTRONIC PROCESSORS INC, DEPT G, PO Box 569 Englewood CO 80110 Tel: (303)761-8540
ELECTRONIC PROGRAMMING CORP, DEPT G, 3681 Enochs St Santa Clara CA 95051 Tel: (408)746-0333
ELECTRONIC RELAYS INC, DEPT G, 30 Plaza Dr Westmont IL 60559 Tel: (312)789-8166
ELECTRONICS FOR HOSPITALS, DEPT G, 1005 E Liberty St Hubbard OH 44425 Tel: (216)534-1994
ELECTRONIC SPACE PROD INC, ESPI INTL, DEPT G, 31194 Labaya Dr Westlake Village CA 91362 Tel: (818)991-6724
ELECTRONICS RESEARCH CO, DEPT G, 2710 Colley Av Norfolk VA 23517 Tel: (804)467-3566
ELECTRONIC TOOL CORP, DEPT G, 101 Castleton St Pleasantville NY 10570 Tel: (914)769-8070
ELECTRONIC WATTMETER CO, DEPT G, 2275 6th St Sarasota FL 33577 Tel: (813)935-5355
ELECTRON-MACHINE CORP, DEPT G, 1500 W Ocala St PO Box G Umatilla FL 32784 Tel: (904)669-3101
ELECTROWEAVE INC, DEPT G, 425 Shrewsbury St Worcester MA 01604 Tel: (617)752-8932
ELEKTRISOLA SLS CORP, DEPT G, PO Box 386 Newport RI 02840 Tel: (401)846-5760
ELGILOY CO, DEPT G, 1565 Fleetwood Dr Elgin IL 60120 Tel: (312)695-1900
ELGIN DIAMOND PRODS CO, KATY INDS, DEPT G, 366 Bluff City Blv Elgin IL 60120 Tel: (312)742-3305
ELM SYS, ENCODER DIV, DEPT G, 1101 Brown St Wauconda IL 60084 Tel: (312)526-5003
ELTRA CORP, PRESTOLITE WIRE DIV, DEPT G, PO Box 649 Port Huron MI 48060 Tel: (313)987-6300
EMCO SLS, DEPT G, 572 N Silverado Way Anaheim CA 92807 Tel: (714)970-0300
EMERSON ELECTRIC CO, INDUSTRIAL CONTROLS DIV, DEPT G, 3036 Alt Blv Grand Island NY 14072 Tel: (716)773-2321
EMERSON ELECTRIC CO, MICRO DEVICES, DEPT G, RR 5-State Rte 1006 London KY 40741 Tel: (513)294-0581
EMERSON ELECTRIC CO, RITTENHOUSE DIV, DEPT G, 475 Quaker Mtg Hse Honeoye Falls NY 14472 Tel: (716)624-1400
EMHART CORP, MOLLY DIV, DEPT G, 504 Mt Laurel Av Temple PA 19560 Tel: (215)929-5764
EMHART CORP, POP FASTENERS DIV, DEPT G, 510 River Rd Shelton CT 06484 Tel: (203)735-9341
EMPIRE GENERATOR CORP, DEPT G, PO Box 399 W 190 N 11260 Carnegie Dr Germantown WI 53022 Tel: (414)255-2700
EMPORIUM SPECIALTIES CO INC, DEPT G, Austin PA 16720 Tel: (814)647-8661
EN-CER INC, DEPT G, 16850 S State St, South Holland IL 60473 Tel: (312)339-6310
ENERGY SCIENCES INC, DEPT G, 8 Gill St Woburn MA 01801 Tel: (617)935-8020
ENERTEC INC, DEPT G, PO Box 1312 Lansdale PA 19446 Tel: (215)362-0966
ENFLO CORP, DEPT G, 313 Lake Av Bristol CT 06010 Tel: (203)589-0014
ENGELHARD CORP, ENGELHARD INDS DIV, DEPT G, 70 Wood Ave S, Iselin NJ 08830 Tel: (201)321-5900
ENGLER INSTRUMENTS OP, STEMCO TRUCK PRODS DIV, DEPT G, 250 Culver Ave Jersey City, NJ 07305 Tel: (201)435-9540
ENPLAX CORP, DEPT G, 681 Main St Belleville NJ 07109 Tel: (201)759-3111
ENTERPRISES DEVELOPMENT CORP, DEPT G, 5127 E 65 St Indianapolis IN 46220 Tel: (317)251-1231
ENTHONE INC, A SUBS OF ASARCO, DEPT G, PO Box 1900 New Haven CT 06508 Tel: (203)934-8611
ENVAX PRODS INC, DEPT G, 339 Christian Rd Oxford CT 06483 Tel: (203)264-8181
ENVIRONMENTAL RESEARCH GRP, DEPT G, 117 N First St Ann Arbor MI 48104 Tel: (313)662-3104
EOCOM ELEC SYS, DEPT G, 15771 Redhill Av Tustin CA 92680 Tel: (714)730-5051
EPD, DEPT G, 41 Montvale Av PO Box 487 Stoneham MA 02180 Tel: (617)279-0424
EPE CORP, EPE TECHNOLOGY, DEPT G, PO Box 5238 Manchester NH 03108 Tel: (603)669-9181
EPICOM INC, DEPT G, 411 Josiane Ct Altamonte Sprgs FL 32701 Tel: (305)331-1640
EPOCH ENTPRS LTD, DEPT G, 3541 N Olive Rd Tucson AZ 85719 Tel: (602)887-1970
EPRO CORP, DEPT G, 2342 Harris Way San Jose CA 95131 Tel: (408)262-3912
EPSON AMERICA INC, DEPT G, 23530 Hawthorne Blv Torrance CA 90505 Tel: (213)373-9511
ERM RECYCLING, DEPT G, 27 Water St Wakefield MA 01880 Tel: (617)246-3550
ESAN ELEC LABS INC, DEPT G, 41 Manor Rd Lynbrook NY 11563 Tel: (516)599-4199
E S INDS, DEPT G, 12624 Daphne Ave Hawthorne CA 90250 Tel: (213)777-4070
ESRS INC, ELECTRICAL STANDARDS DIV, DEPT G, 7337 Greenbush Av, North Hollywood CA 91605 Tel: (818)765-4224
ESSCO INDS, DEPT G, PO Box 515 Sierra Madre CA 91024 Tel: (818)355-8315

ESSCO STANDARDS LAB, WALSH ENGRG SVCS, DEPT G, 17 Everberg Rd Woburn MA 01801 Tel: (617)933-8150

ESSEX GRP-POWER CONDUCTOR DIV, APPLIANCE WIRE & OEM UNIT, DEPT G, 2601 S Adams St Marion IN 46952 Tel: (317)664-6211

ESTERLINE ELECS CORP, DEPT G, 3501 Harbor Blv Costa Mesa CA 92626 Tel: (714)540-1234

ESTES ENGRG CO, DEPT G, 930 Marine Dr Port Angeles WA 98362 Tel: (206)457-0904

E-TRON CORP, GENERAL AUTOMATIC DIV, DEPT G, 70 Liberty St Metuchen NJ 08840 Tel: (201)494-9300

GEORGE EVANS CORP, DEPT G, 121 37 St Moline IL 61265 Tel: (309)757-8300

EVANS & SUTHERLAND COMPUTER CORP, DEPT G, 580 Arapeen Dr Salt Lake City UT 84108 Tel: (801)582-5847

EVAPORATED METAL FILMS CORP, DEPT G, 703 Spencer Rd Ithaca NY 14850 Tel: (607)272-3320

E VECTOR LABS INC, DEPT G, 8420 Pallux Way San Diego CA 92126 Tel: (619)578-8017

EVERETT/CHARLES MKT SVCS INC, DEPT G, 6101 Cherry Av Fontana CA 92335 Tel: (714)899-2411

EVG INC, DEPT G, One Lee Pl Freeport NY 11520 Tel: (516)378-0440

EVOTEK, DEPT G, 1220 Page Av Fremont CA 94538 Tel: (415)490-3100

EXACT ELECS DIV, DYNATECH NEVADA INC, DEPT G, 2000 Arrowhead Dr Carson City NV 89701 Tel: (702)883-3400

EXELTRON, DEPT G, 2098 Bi Walsh Av Santa Clara CA 95050 Tel: (408)986-8277

EXO CORP, DEPT G, 951 Mariners Island Blv San Mateo CA 94404 Tel: (415)349-7000

EXOTIC MATLS INC, DEPT G, 2930 Bristol St Costa Mesa CA 92626 Tel: (714)545-9425

EXTEL CORP, DEPT G, 4000 Commercial Av Northbrook IL 60062 Tel: (312)291-2550

EXTRON CO, DEPT G, 8043 Lewis Rd Minneapolis MN 55427 Tel: (612)544-4197

E-Z WAY PRODS INC, DEPT G, PO Box 11535 Tampa FL 33680 Tel: (813)677-7144

FABCO FASTENING SYS, TOWNSEND DIV/TEXTRON, DEPT G, Rte 200 Stanfield NC 28163 Tel: (704)888-5201

E FAGAN INC, COMPONENT METALS DIV, DEPT G, 35 Whitney Rd Mahwah NJ 07430 Tel: (201)891-4003

FAIRCHILD SEMICONDUCTOR CORP, POWER SYS DIV, DEPT G, 4300 Redwood Hwy San Rafael CA 94903 Tel: (415)479-8000

FAIRMOUNT CHEMICAL CO, DEPT G, 117 Blanchard St Newark NJ 07105 Tel: (201)344-5790

FARADAY INC, DEPT G, 805 S Maumee Tecumseh MI 49286 Tel: (517)423-2111

FEDERAL SIGNAL CORP, SIGNAL DIV, DEPT G, 2645 Federal Signal Dr Pqrk Forest S, IL 60466 Tel: (312)534-3400

FEDERAL STAMPINGS, DEPT G, 2000 W 94th St Minneapolis MN 55431 Tel: (612)888-9411

FENNER AMERICA LTD, RUSSELL MFG DIV, DEPT G, 400 E Main St Middletown CT 06457 Tel: (203)346-7721

FERGUSON MACHINE CO, UNIDYNAMICS CORP, DEPT G, 11820 Lackland Rd St Louis MO 63146 Tel: (314)567-3200

FERRO CORP, OTTAWA CHEMICAL DIV, DEPT G, 700 N Wheeling St Toledo OH 43605 Tel: (419)691-3507

F & F ASSOCS, DEPT G, 10311 S Deanza Blv Ste 6 Cupertino CA 95014 Tel: (408)446-2349

FIELD ELECS, DEPT G, 14-E Commerce Chatham NJ 07928 Tel: (201)635-6566

FILECA TECHNOLOGY CORP, DEPT G, 275 Fairchild Av Chico CA 95926 Tel: (916)891-6677

FIRING CIRCUITS INC, DEPT G, Muller Av PO Box 2007 Norwalk CT 06852 Tel: (203)846-1633

FISCHER TECHNOLOGY, DEPT G, 750 Marshall Phelps Rd Windsor CT 06095 Tel: (203)683-0781

OSCAR FISHER CO INC, DEPT G, PO Box 2305 Newburgh NY 12550 Tel: (914)562-3900

FISH-SCHURMAN CORP, DEPT G, PO Box 319 70 Portman Rd New Rochelle NY 10802 Tel: (914)636-1300

FLASH TECHNOLOGY CORP OF AMERICA, DEPT G, 55 Lake st Nashua NH 03060 Tel: (603)883-6500

FLIGHT CONNECTOR CORP, CELMARK ENGRG INC, DEPT G, 233 E Manville PO Box 9006 Rancho Dominguez CA 90220 Tel: (213)631-1133

FLUIDYNE, DIV OF ENGRG MEASUREMENTS, DEPT G, 600 Diagonal Hwy Longmont CO 80501 Tel: (303)678-0711

FOGG SYSTEM CO INC, DEPT G, 15592 E Batavia Dr Aurora CO 80011 Tel: (303)344-1883

FORBES & WAGNER INC, DEPT G, 192 Central Av Silver Crk NY 14136 Tel: (716)934-2691

FORCE ELECS, DEPT G, 2300 Zanker Rd Ste C San Jose CA 95131 Tel: (408)943-1324

FORD AEROSPACE & COMS CORP, WESTERN DEVELOPMENT LABS, DEPT G, 3939 Fabian Way Palo Alto CA 94303 Tel: (415)852-4000

FORD MICROELECTRONICS INC, DEPT G, 10340 State Hwy 83 Colorado Springs CO 80908 Tel: (303)528-7600

FORETHOUGHT PRODS, DEPT G, 87070 Dukhobar Rd Eugene OR 97402 Tel: (503)485-8575

FORMA SCIENTIFIC, MALLINCKRODT INC, DEPT G, PO Box 649 Marietta OH 45750 Tel: (614)373-4763

FORWARD TECHNOLOGY INC, DEPT G, 227 Devcon Av San Jose CA 95112 Tel: (408)971-6700

FOSTER TRANSFORMER CO, DEPT G, 3820 Colerain Av Cincinnati OH 45223 Tel: (513)681-2420

FOTEL INC, DEPT G, 41 W Home Villa Pk IL 60181 Tel: (312)834-4920

FOTOFABRICATION CORP, DEPT G, 3758 Belmont Ave Chicago, IL 60618 Tel: (312)463-6211

FOTOMATIC CORP, DEPT G, PO Box 22182 2647 Shirley Dr Indianapolis IN 46222 Tel: (317)247-9181

FOUR-PHASE SYS INC, DEPT G, 10700 N DeAnza Blv MS 52-10A7 Cupertino CA 95014 Tel: (408)255-0900

THE FOXBORO CO, DEPT G, Foxboro MA 02035 Tel: (617)543-8750

CJ FOX CO, DEPT G, PO Box 6186 Providence RI 02940 Tel: (401)421-2000

FP DEVELOPMENTS INC, DEPT G, 27 Cherry Av Maple Shade NJ 08052 Tel: (609)779-0400

FRANCIS INDS INC, DEPT G, PO Box 34 Pataskala OH 43062 Tel: (614)927-4091

FRANKEL ENGRG LABS INC, DEPT G, PO Box 501 125 S 5th St Reading PA 19603 Tel: (215)373-5205

FRANKLIN FIBRE-LAMITEX CORP, DEPT G, 903 E 13th St Wilmington DE 19899 Tel: (302)652-3621

DONALD FRANZ CO, DEPT G, 548 Goffle Rd Hawthorne NJ 07506 Tel: (201)427-9384

FRAZIER INC, DEPT G, 1930 Valley Vw Ln Dallas TX 75234 Tel: (214)241-3441

THE FREDERICKS CO, TELEVAC DIV, DEPT G, Philmont & Anne Sts Huntingdon Valley PA 19006 Tel: (215)947-2500

FROST CONTROLS INC, DEPT G, Indl Dr S, Smithfield RI 02917 Tel: (401)232-5150

FROSTEE FOAM CO, DEPT G, 181 Ida Av Antioch IL 60002 Tel: (312)395-0491

FURANE PRODS CO, DEPT G, 5121 San Fernando Rd W, Los Angeles CA 90039 Tel: (818)247-6210

FUSECO INC, DEPT G, PO Box 35249 Dallas TX 75235 Tel: (214)638-0850

FUSECOM, DEPT G, 14864 NE 95 Redmond WA 98052 Tel: (206)881-2442

FUSECOM INC, DEPT G, 4420 Enterprise Pl Fremont CA 94538 Tel: (415)657-3873

FUTABA CORP OF AMERICA, DEPT G, 555 W Victoria St Compton CA 90220 Tel: (213)537-9610

FUTRONIX INC, DEPT G, PO Box 2269 Sunnyvale CA 94087 Tel: (408)735-1122

GAGE-LINE SCIENCES INC, DEPT G, 274 Sanford St Rochester NY 14620 Tel: (716)244-9221

GALILEO CORP OF AMERICA, DEPT G, 36 Church St New Rochelle NY 10801 Tel: (914)576-3604

GAMMA-F CORP, DEPT G, 3111 Fujita St Torrance CA 90505 Tel: (213)539-6704

GAM RAD INC, DEPT G, 46101 Grand River Novi MI 48050 Tel: (313)348-1005

GASONICS, ATOMEL, DEPT G, 250 Caribbean Dr Sunnyvale CA 94089 Tel: (408)745-1340

GCA CORP, DEPT G, 209 Burlington Rd Bedford MA 01730 Tel: (617)275-5400

GELMAN SCIENCES INC, INDL DIV, DEPT G, 600 S Wagner Rd Ann Arbor MI 48106 Tel: (313)665-0651

GELMAR CONTROL CORP, DEPT G, 27 Charcoal Rd Newfoundland NJ 07435 Tel: (201)697-4393

GEMCOR, DEPT G, 787 Hertel Av Buffalo NY 14207 Tel: (716)876-9685

GEMCOR, GENERAL ELECTRO MECHANICAL CORP, DEPT G, 785 Hertel Av Buffalo NY 14207 Tel: (716)876-9685

GENELEX INC, DEPT G, 64 Gough Av Ivyland PA 18974 Tel: (215)672-6643

GENERAL BUSINESS TECHNOLOGY INC, DEPT G, 1891 McGaw Av Irvine CA 92714 Tel: (714)261-1891

GENERAL COMPUTERS INC, DEPT G, 1624 Veteran Av Los Angeles CA 90024

GENERAL DEVICES INC, DEPT G, PO Box 667 Norristown PA 19404 Tel: (215)272-4477

GENERAL DIODE CORP, DEPT G, 90 Eames St Framingham MA 01701 Tel: (617)879-0880

GENERAL ELECTRIC CO, AESD M & A LAB, DEPT G, 869 Broad St/MD 747 Utica NY 13503 Tel: (315)793-5115

GENERAL ELECTRIC CO, BATTERY BUSINESS, DEPT G, PO Box 992 Gainesville FL 32602 Tel: (904)462-4480

GENERAL ELECTRIC CO, CAPACITOR PRODS, DEPT G, John St Hudson Falls NY 12839 Tel: (518)761-5605

GENERAL ELECTRIC CO, NORYL PRODS DIV, DEPT G, 1 Noryl Av Selkirk NY 12158 Tel: (518)439-9371

GENERAL ELECTRIC CO, POWER SUPPLY OPERATION, DEPT G, 11501 Rojas Dr El Paso TX 79936 Tel: (915)779-6671

GENERAL ELECTRIC CO, PROJECTION DISPLAY PRODS OPS, DEPT G, Electronics Park 6-205 Syracuse NY 13221 Tel: (315)456-2152

GENERAL ELECTRIC CO, QUICK RENTAL INSTRUMENTS, DEPT G, 5775 Peachtree Dunwoody Rd Atlanta GA 30342 Tel: (404)843-6200

GENERAL FIBER OPTICS INC, DEPT G, 98 Commerce Rd Cedar Grove NJ 07009 Tel: (201)239-3400

GENERAL IONEX CORP, DEPT G, 19 Graf Rd Newburyport MA 01950 Tel: (617)462-7147

GENERAL PHOTONICS CORP, DEPT G, 2255 F Martin Av Santa Clara CA 95050 Tel: (408)496-6040

GENERAL TIME CONTROLS INC, TALLEY INDS, DEPT G, 135 S Main St Thomaston CT 06787 Tel: (203)283-5881

GENESYS SYS INC, DEPT G, 3788 Fabian Way Palo Alto CA 94303 Tel: (415)494-3701

GENISCO TECHNOLOGY CORP, DEPT G, 18435 Susana Rd Rancho Dominguez CA 90221 Tel: (213)537-4750

GENISCO TECHNOLOGY CORP, ELDEMA DIV, DEPT G, 18435 Susana Rd Rancho Dominguez CA 90221 Tel: (213)537-4750

GENRAD INC, DEPT G, 300 Baker Av Concord MA 01742 Tel: (617)369-4400

GENTRAN INC, DEPT G, 1290 Hammerwood Av Sunnyvale CA 94086 Tel: (408)734-5060

GETTMAN RESEARCH & DEVELOPMENT, DEPT G, 663 W Lakeshore Dr Lincoln NE 68528 Tel: (402)474-4718

GILBRETH INTL CORP, DEPT G, 3300 State Rd Bensalem PA 19020 Tel: (215)638-7100

GLASFLEX CORP, DEPT G, 8 Stirling Rd Stirling NJ 07980 Tel: (201)647-4100

GLASSEAL PRODS INC, DEPT G, 485 Oberlin Av PO Box 978 Lakewood NJ 08701 Tel: (201)370-9100

GLENAIR INC, ABC DIV, DEPT G, 9939 Glenoaks Blv Sun Valley CA 91352 Tel: (213)767-0800

GLORY MFG CO, DEPT G, 269 Pacific St Pomona CA 91768 Tel: (714)598-2304

GLOW LITE CORP, DEPT G, 307 N Michigan Ste 1520 Chicago IL 60601 Tel: (312)443-0998

GLUCO INC, DEPT G, 1825 Rte 286 Pittsburgh PA 15239 Tel: (412)327-7575

GOLDEN TECHNOLOGY INC, DEPT G, 3475 Edward Ave Santa Clara CA 95054 Tel: (408)988-5161

GOLDING MFG CO, DEPT G, 90 Porete North Arlington NJ 07032 Tel: (201)998-1805

GOLNEX INC, DEPT G, 473 Sinclair Frontage Rd Milpitas CA 95035 Tel: (408)263-3350

BF GOODRICH CHEMICAL GRP, DEPT G, 6100 Oak Tree Blvd Cleveland OH 44131 Tel: (216)447-6000

GOTHAM AUDIO CORP, DEPT G, 741 Washington St NY NY 10014 Tel: (212)741-7411

GOULD INC, MICROWAVE PRODS DIV, DEPT G, 2580 Junction Av San Jose CA 95134 Tel: (408)943-9055

GRAFTEK (GRAPHICS TECH CORP), DEPT G, 1777 Conestoga St Boulder CO 80301 Tel: (303)449-1138

GRANITE STATE CIRCUITS, DEPT G, 96 Milton Rd PO Box 2208 Rochester NH 03867 Tel: (603)332-3334

GRAPHIC ELECS INC, DEPT G, 430 W First St Spring Valley IL 61362 Tel: (815)664-2371

GRAPHIC PRODS CORP, DEPT G, 3601 Edison Pl Rolling Meadows IL 60008 Tel: (312)392-1476

GRAPHIC PRODS CORP, DEPT G, 522 Cottage Grove Rd Bloomfield CT 06002 Tel: (203)243-0730

GRAPHTEC SVCS INC, AMERICAN VYNAMICS INC, DEPT G, 1600 NW Madridway PO Box 1380 Boca Raton FL 33429 Tel: (305)392-3373

GRASIS CORP, DEPT G, PO Box 1039 Kansas Cty MO 64141 Tel: (816)483-1100

GRAYCO OPTICAL, DEPT G, 200 N Strong Av Lindenhurst NY 11757 Tel: (516)226-3100

GREEN RECTIFIER CORP, DEPT G, 59 Nicola Pl Nutley NJ 07110 Tel: (201)667-8721

GREENWICH INSTRUMENTS LTD, DEPT G, 3401 Monroe Rd Charlotte NC 28205 Tel: (704)376-7805

GREGG ELECTRIC INC, ELECS DIV, DEPT G, 608 W Emporia Ontario CA 91761 Tel: (714)983-1794

GRENMONT CONTROLS INC, DEPT G, 1815D Hicks Rd Rolling Meadows IL 60008 Tel: (312)991-1775

GRIEVE CORP, DEPT G, 500 Hart Rd Round Lake IL 60073 Tel: (312)546-8225

GROOV-PIN CORP, DEPT G, 1125 Hendricks Causeway Ridgefield NJ 07657 Tel: (201)945-6780

GROZIER TECH SYS INC, DEPT G, 157 Salisbury Rd Brookline MA 02146 Tel: (617)277-1133

GRUMMAN AEROSPACE CORP, DEPT G, Mail Stop A 07-12 Bethpage NY 11714

GTI CORP, DEPT G, 10060 Willow Creek Rd San Diego CA 92131 Tel: (714)578-3111

GULTON INDS INC, LUMINATOR DIV, DEPT G, 1200 E Plano Pkwy Plano TX 75074 Tel: (214)424-6511

HAL COMS CORP, DEPT G, PO Box 365 Urbana IL 61801 Tel: (217)367-7373

HALCYON, DEPT G, 2121 Zanker Rd San Jose CA 95131 Tel: (408)293-9970

HALLMARK METALS INC, DEPT G, 610 W Foothill Blv Glendora CA 91740 Tel: (213)335-1263

WA HAMMOND DRIERITE CO, DEPT G, PO Box 460 Xenia OH 45385 Tel: (513)376-2927

HANDY & HARMAN TUBE CO, DEPT G, Whitehall & Township Line Rds Norristown PA 19403 Tel: (215)539-3900

HARDIGG INDS INC, DEPT G, N Main St, South Deerfield MA 01373 Tel: (413)665-2163

HARDWOOD LINE MFG CO., DEPT G, 4045 N Elston Av Chicago IL 60618 Tel: (312)342-9393

HARRIS BROADCAST GRP, DEPT G, PO Box 4290 Quincy IL 62305 Tel: (217)222-8200

HARRIS CORP, DEPT G, 1025 W Nasa Blv Melbourne FL 32919 Tel: (305)727-9100

HARRIS CORP COMPUTER SYS DIV, DEPT G, 2101 W Cypress Creek Rd Fort Lauderdale FL 33309 Tel: (305)974-1700

HARSHAW/FILTROL PARTNERSHIP, DEPT G, 1945 E 97th St Cleveland OH 44106 Tel: (216)721-8300

HARSTAN CHEM DIV, CHEMTECH INDS INC, DEPT G, 1247 38th St Brooklyn NY 11218 Tel: (212)435-8225

HARTLEY PRODS CORP, DEPT G, 620 Island Rd Ramsey NJ 07446 Tel: (201)327-4443

HATHAWAY CORP, DEPT G, PO Box 22084 Denver CO 80222 Tel: (303)756-8301

HATHAWAY CORP, ELECTRO MOTION CONTROL, DEPT G, 8121 N 116th E Av Owasso OK 74055 Tel: (918)272-1186

HEATH TECNA AEROSPACE CO, DEPT G, 19819 84 Av S, Kent WA 98031 Tel: (206)872-7500

HEATRON INC, DEPT G, 333 Eberts La York PA 17403 Tel: (717)846-8819

THE HECKERMAN CORP, DEPT G, 814 W Hyde Park Blv Inglewood CA 90302 Tel: (213)678-2264

HEIDENHAIN CORP, DEPT G, 80 Scott St N, Elk Grove Village IL 60007 Tel: (312)593-6161

HE INC, DEPT G, 2601 McLeod Dr Las Vegas, NV 89121 Tel: (702)457-6118

HERALD ELECS, TELEDYNE INC, DEPT G, PO Box 100 Mogadore OH 44260 Tel: (312)675-1100

HERBERT PRODS INC, DEPT G, 180 Linden Av Westbury NY 11590 Tel: (516)334-6500
HERLEY MICROWAVE SYS INC, DEPT G, 10 Industry Dr Lancaster PA 17603 Tel: (717)397-2777
HERMETIC SEAL CORP, DEPT G, 4232 Temple City Bl Rosemead CA 91770 Tel: (213)283-0411
HERO AUTOMATION, DEPT G, 2450 Central Av Ste C Boulder CO 80301 Tel: (303)440-3977
HERRON OPTICAL, LASER POWER CORP, DEPT G, 2035 E 223 St Long Beach CA 90810 Tel: (213)830-5404
HETERO-SAPIENS INC, DEPT G, 1949 Hypatia Way LaJolla CA 92037 Tel: (619)459-2671
HF SIGNALLING INC, DEPT G, 3121F S Dodgion St Independence MO 64055 Tel: (816)833-4448
HH ELECS INC, DEPT G, 9040 Dutton Dr Twinsburg OH 44087 Tel: (216)425-4986
HICOMP TECHNOLOGY CORP, TERRA TECHNOLOGY CORP, DEPT G, 12356 Northup Way Bellevue WA 98005 Tel: (206)883-7300
HIGH VOLTAGE SEMICONDUCTOR INC, DEPT G, 2 Yukon Dr Woodbury NY 11797 Tel: (212)746-3835
HILTRONICS CORP, DEPT G, Industrial Pk Stony Point NY 10980 Tel: (914)942-1222
HITACHI MAGNETICS CORP, DEPT G, Neff Rd Edmore MI 48829 Tel: (517)427-5151
HI-TEK CORP, KEYBOARD PRODS, DEPT G, 7274 Lampson St Garden Grove CA 92641 Tel: (714)898-9511
HI VOLTAGE COMPONENTS INC, DEPT G, PO Box 851 Largo FL 33540 Tel: (813)585-3884
HOAGLAND INSTRUMENT CO, HELITRON INC, DEPT G, 560 Harrison Av Boston MA 02118 Tel: (617)542-3123
HOFFER FLOW CONTROLS INC, DEPT G, 149 Hwy 36 Port Monmouth NJ 07758 Tel: (201)787-1997
HOLLINGSEAD INTL INC, DEPT G, 13701 Excelsior Dr Santa Fe Sprgs CA 90670 Tel: (213)921-3438
HONEYWELL, AEROSPACE & DEFENSE, DEPT G, Honeywell Plaza Minneapolis MN 55408 Tel: (612)870-5200
HONEYWELL, AVIONICS SYS GRP, DEPT G, 2600 Ridgewy Pkwy, PO Box 312 Minneapolis MN 55440 Tel: (612)378-4141
HOOVER-NSK BEARING CO, DEPT G, PO Box 1507 Ann Arbor, MI 48106 Tel: (313)761-9500
HOOVER UNIVERSAL, ALUMINUM DIV, DEPT G, 815 W Shepherd St Charlotte MI 48813 Tel: (517)543-2010
HOPE ELECS, DEPT G, PO Box 684 Pine Brook NJ 07058 Tel: (201)227-0099
HOUSE OF METAL ENCLOSURES, DEPT G, 500 W 9th St Hermann MO 65041 Tel: (314)486-3111
HOUSTON FEARLESS 76 INC, DEPT G, 833 E Walnut St Carson CA 90746 Tel: (213)538-4930
HOWMET TURBINE COMPONENTS CORP, ALLOY DIV, DEPT G, Box 371 Dover NJ 07801 Tel: (201)361-2310
HTL INDS INC, HTL ELECTRO KINETICS CORP, DEPT G, 402 E Gutierrez St Santa Barbara CA 93101 Tel: (805)963-2055
HUMAN DESIGNED SYS INC, DEPT G, 3440 Market St Philadelphia PA 19104 Tel: (215)382-5000
HUMIDIAL CORP, DEPT G, 465 Mt Vernon Av Colton CA 92324 Tel: (714)825-1793
HUNT ELECS CO, DEPT G, 1101 Summit Av Plano TX 75074 Tel: (214)422-1112
PA HUNT CHEMICAL CORP, OLIN CORP, DEPT G, 5 Garret Mountain Plaza West Paterson NJ 07424 Tel: (201)977-6010
HUTCHINSON TECHNOLOGY INC, DEPT G, 44 W Highland Park Hutchinson MN 55350 Tel: (612)587-3797
HUTSON INDS INC, DEPT G, 1000 Hutson Dr Frisco TX 75034 Tel: (214)377-3557
HYCOM INC, DEPT G, 16841 Armstrong Av Irvine CA 92714 Tel: (714)557-5252
HYDE MAGNETICS INC, DEPT G, 1500 Bluehill Av Mattapan MA 02126 Tel: (617)298-0900
HYDRAULICS-HOUDAILLE INC, SUBS OF HOUDAILLE INDS INC, DEPT G, 537 E Delavan Av Buffalo NY 14211 Tel: (716)895-8000
IBM DATA PROCESSING DIV, DEPT G, 1133 Westchester Av White Plains NY 10604 Tel: (914)696-1900
IC AUTOMATION INC, DEPT G, 200 Kenny Ct Santa Cruz CA 95065
ICCI, INDL COMPUTER CONTROLS INC, DEPT G, 196 Broadway Cambridge MA 02139 Tel: (617)864-3270
ICE CORP, DEPT G, 240 Levee Dr Manhattan KS 66502 Tel: (913)776-6423
ICORE INTL INC, DEPT G, 180 N Wolfe Rd Sunnyvale CA 94086 Tel: (408)732-5400
IDEAL TAPE INC, A CHELSEA CO, DEPT G, 1400 Middlesex St Lowell MA 01853 Tel: (617)458-6833
IEI CORP, DEPT G, Rte 17M PO Box 132 Goshen NY 10924 Tel: (914)294-7535
IFD TECHNOLOGY, DEPT G, 15519 Diana Ln Houston TX 77062 Tel: (713)488-0777
IKEGAMI ELECS USA INC, DEPT G, 37 Brook Av Maywood NJ 07607 Tel: (216)368-9171
ILLINOIS TOOL WORKS INC, SHAKEPROOF DIV, DEPT G, St Charles Rd Elgin IL 60120 Tel: (312)741-7900
IMPEX, DEPT G, 905 Louise Ave Crawfordsville IN 47933 Tel: (317)362-0800
INCOM INTL INC, HEIM, DEPT G, 60 Round Hill Rd Fairfield CT 06430 Tel: (203)255-1511
INDIANA GENERAL, MAGNET PRODS, DEPT G, 405 Elm St Valparaiso IN 46383 Tel: (219)462-3131
INDL ACOUSTICS CO, DEPT G, 1160 Commerce Av Bronx NY 10462 Tel: (212)931-8000
INDL MICRO-SYS INC, DEPT G, 189 Hitchcock Rd Southington CT 06489 Tel: (203)628-4844
INDL PRODS CORP, DEPT G, 243 San Pedro NE, Albuquerque NM 87108 Tel: (505)256-3561
INDL TECTONICS INC, BALL DIV, DEPT G, Box 1128 Ann Arbor MI 48106 Tel: (313)426-4681
INDUST-RI-CHEM LAB INC, DEPT G, PO Box 831178 Richardson TX 75083 Tel: (214)231-2246
INFOLINK CORP, DEPT G, 1925 Holste Rd Northbrook IL 60062 Tel: (312)291-2900
INFORMATION CONTROL CORP, A UNIT OF DEVAR INC, DEPT G, 9610 Bellanca Av Los Angeles CA 90045 Tel: (213)641-8520
INFORMATION DISPLAYS INC, DEPT G, 28 Kaysal Ct Armonk NY 10504 Tel: (914)273-5755
INFORMATION NOW INC, COMPUTER PRODS DIV, DEPT G, 5198 Pinemont Dr Salt Lake City UT 84123 Tel: (801)263-2300
INFRARED INDS INC, INSTRUMENTS DIV, DEPT G, PO Box 989 Santa Barbara CA 93102 Tel: (805)684-4181
INGERSOLL-RAND CO, PROFESSIONAL TOOLS GRP, DEPT G, Allen & Martinsville Rds Liberty Corner NJ 07938 Tel: (201)846-6000
INLAND SPECIALITY CHEMICAL CORP, A SUBS OF GREAT LAKES CHEMICAL CORP, DEPT G, 3151 Airway Av J-3 Costa Mesa CA 92626 Tel: (714)549-0161
INLAND WIRE SLS, DEPT G, 8753 Lion St Cucamonga CA 91730 Tel: (714)987-8873
INMET CORP, DEPT G, 7155 Jackson Rd Ann Arbor MI 48103 Tel: (313)662-0165
INPUT BUSINESS MACHINES INC, DEPT G, 257 E 6th St Frederick MD 21701 Tel: (301)694-0600
INSERVCO INC, DEPT G, 134 Commerce Dr Lagrange OH 44050 Tel: (216)355-5102
INSOUTH MICROSYSTEMS INC, DEPT G, PO Box 1209 Auburn AL 36830 Tel: (205)821-5300
INSTRU-LEC CORP, DEPT G, 520 Homestead Av Mount Vernon NY 10550 Tel: (914)668-3754
INTAG INC, DEPT G, 1069 Carteret Rd Bridgewater NJ 08807 Tel: (201)526-4778
INTEGRAF, HOLOGRAPHY, DEPT G, 745 N Waukegan Rd Lake Forest IL 60045 Tel: (312)234-3756
INTEGRAL ELECS CORP, DEPT G, Box 286 Commack NY 11725 Tel: (516)269-9207
INTEGRATED PHOTOMATRIX INC, DEPT G, 1101 Bristol Rd Mountainside NJ 07092 Tel: (201)233-6010
INTEL CORP, DEPT G, 3585 SW 198th Av Aloha OR 97005 Tel: (503)642-6210
INTERACTION SYS INC, DEPT G, 24 Munroe Newtonville MA 02160 Tel: (617)964-5300
INTERCONICS, NASHUA FLEXIBLE CIRCUITS OPERATION, DEPT G, 100 Northeastern Blv Nashua NH 03062 Tel: (603)883-5541
INTERDYNE CO, DEPT G, 31 S Milpitas Blv Milpitas CA 95035 Tel: (408)943-9133
INTERFACE ELECS INC, DEPT G, 21134 Bridge St Southfield MI 48034 Tel: (313)352-8820
INTERFACE TECHNOLOGY INC, DEPT G, 10500 Kahlmeyer Dr St Louis MO 63132 Tel: (314)426-6880
INTERMAN INDL PRODS LTD, PURCHASING AGENCY, DEPT G, 220 Old Country Rd Mineola NY 11501
INTERMETRICS INC, INDL SYS DIV, DEPT G, 733 Concord Av Cambridge MA 02138 Tel: (617)661-1950
INTL BUSINESS PROMOTER INC, DEPT G, 139 W Main St Alhambra CA 91801 Tel: (818)570-8159
INTL MEMORIES INC, ONYX • IMI INC, DEPT G, 10381 Bandley Dr Cupertino CA 95014 Tel: (408)446-9779
INTL MONITORING SYS, REDTROL INC, DEPT G, 123 Bacon St Natick MA 01760 Tel: (617)653-0015
IONIC INDS INC, DEPT G, 970 Criss Circle Elk Grove Vlge IL 60007 Tel: (312)437-5910
ION TRACK INSTRUMENTS INC, DEPT G, 109 Terrace Hall Av Burlington MA 01803 Tel: (617)272-7233
IPM/ARGON, DEPT G, 5 Campus Dr Somerset NJ 08873 Tel: (201)560-9320
IRONDEQUOIT INDS, DEPT G, 440 Hoffman Rd Rochester NY 14622 Tel: (716)544-6257
ISENSCHMID CORP, DEPT G, 246 Mineola Blv Mineola NY 11501 Tel: (516)294-9565
IT CORP, DEPT G, 17605 Fabrica Way Cerritos CA 90701 Tel: (714)523-9200
ITT BUSINESS COMS CORP, DEPT G, 300 E Park Dr Harrisburg PA 17111 Tel: (717)564-4343
ITT SEMICONDUCTORS, DEPT G, 500 Broadway Lawrence MA 01841 Tel: (617)688-1881
ITT TELECOM, B&CC DIV, DEPT G, Fulton Dr Corinth MS 38834 Tel: (601)287-3771
IVERON PACIFIC CORP, DEPT G, 1150 Morena Blv San Diego CA 92110 Tel: (619)275-1500
JABBOUR ELEC SUPPLIES, DEPT G, 345 Fountain St Pawtucket RI 02860
JABIL CIRCUIT CO, DEPT G, 32275 Mally Rd Madison Heights MI 48071 Tel: (313)589-3500
JAYCOR, INSTRUMENTATION, DEPT G, 11011 Torreyana Rd San Diego CA 92121 Tel: (714)453-6580
JB ELEC TRANSFORMERS INC, DEPT G, 2310 W Armitage Chicago IL 60647 Tel: (312)342-0080
JERSEY TECHNICAL CONSULT, DEPT G, 106 Egel Av Middlesex NJ 08846 Tel: (201)469-8160
JETRONICS CO, JL HALL CO INC, DEPT G, PO Box U Santa Rosa CA 95402 Tel: (707)544-2436
JIFFY PACKAGING CORP, DEPT G, 560 Central Av Murray Hill NJ 07974 Tel: (201)665-2200
JLO METAL PRODS INC, DEPT G, 5841 W Dickens Av Chicago IL 60639 Tel: (312)889-6242
JOHNSON CONTROLS INC, PANEL UNIT, DEPT G, Hwy 59 N Poteau OK 74953 Tel: (918)647-2195
JOHNSON CORP, DEPT G, 805 Wood St Three Rivers MI 49093 Tel: (616)278-1715
JORDAN ELECTRIC CO, DEPT G, 3137 Beyer Blv #A San Diego CA 92154 Tel: (714)438-6876
JORDAN ELECTRIC CO, GRO-CON INC, DEPT G, 2380 Camino Vida Roble #G Carlsbad CA 92008 Tel: (619)438-6876
JRM ELECS, DEPT G, PO Box 2135 Vincentown NJ 08088 Tel: (609)859-2106
JRS RESEARCH LABS INC, DEPT G, 202 W Lincoln Av Ste ""A" Orange CA 92665 Tel: (714)974-2201
JUALL GEAR CO INC, DEPT G, 1108 Goffle Rd Hawthorne NJ 07506 Tel: (201)427-4220
KAISER ELECS, DEPT G, 2701 Orchard Pkwy San Jose CA 95134 Tel: (408)946-3000
KAPPA SCIENTIFIC CORP, DEPT G, PO Box 30585 Santa Barbara CA 93105 Tel: (805)687-9648
KASK LABS, DEPT G, 1207 E Secretariat Dr Tempe AZ 85284 Tel: (602)831-1420
KAUFMAN DATA COMS INC, DEPT G, 145 E Dana Mountain View CA 94041 Tel: (415)962-8811
KAUFMAN GLASS CO, DEPT G, 1303 Northeast Blv Wilmington DE 19899 Tel: (302)654-9937
KAYDON CORP, DEPT G, 2860 McCracken St PO Box 688 Muskegon MI 49443 Tel: (616)755-3741
KAY INC, DEPT G, 630 S Rogers Rd Olathe KS 66062 Tel: (913)764-2500
KAYLOR ENERGY PRODS, DEPT G, 1918 Menalto Ave Menlo Pk CA 94025 Tel: (415)325-6900
KAY PNEUMATICS, AUSTIN INSTRUMENTS INC, DEPT G, 12 Austin Blv Commack NY 11725 Tel: (516)543-8200
KAY-TOWNES INC, ALCO INDS INC, DEPT G, 607 Turner Chapel Rd PO Box 593 Rome GA 30161 Tel: (404)291-9871
K-B DENVER INC, DEPT G, PO Box 719 Frederick CO 80530 Tel: (303)833-3500
KDI PRECISION PRODS INC, DEPT G, 3975 McMann Rd Cincinnati OH 45245 Tel: (513)943-2000
KEGELMAN BROS INC, DEPT G, 393 County Line Rd Huntingdon Valley PA 19006 Tel: (215)357-3744
KEL CORP, DEPT G, 37 Washington St Melrose MA 02176 Tel: (617)662-2222
KELLEY-DEVELOPMENT CORP, DEPT G, PO Box 1217 Rolla MO 65401 Tel: (314)364-6631
KELL-STROM TOOL CO INC, DEPT G, 214 Church St Wethersfield CT 06109 Tel: (203)529-6851
THE KENDALL CO, FIBER PRODS DIV, DEPT G, 1 Federal St Boston MA 02101 Tel: (617)423-2000
THE KENDALL COMPANY, POLYKEN, DEPT G, 1 Federal St Boston MA 02101 Tel: (617)423-2000
KENYON MAGNETICS INC, DEPT G, 1040 Grand St Hoboken NJ 07030 Tel: (201)798-6511
KEP INC, DEPT G, 1350 Peterson Indl Dr Greenville IL 62246 Tel: (618)664-2350
KEWAUNEE SCIENTIFIC EQPT CORP, LABORATORY DIV, DEPT G, 2700 W Front St Statesville NC 28677 Tel: (704)873-7202
KEYTEK, GULF & WESTERN ELLO CORP, DEPT G, 6424 Warren Dr Norcross GA 30093 Tel: (404)449-6040
KICKHAEFER MFG, KMC STAMPINGS DIV, DEPT G, 1521 S Park St Port Washington WI 53074 Tel: (414)377-5030
WALTER KIDDE DIV OF KIDDE INC, FIRE SYS OPS, DEPT G, Walter Kidde Dr Wake Forest NC 27587 Tel: (919)556-6811
KIGRE INC, DEPT G, 5333 Secor Rd Toledo OH 43623 Tel: (419)473-3157
KIMBERLY-CLARK CORP, SERVICE & INDL DIV, DEPT G, 1400 Holcomb Bridge Rd Roswell GA 30076 Tel: (404)587-8145
KIMBERLY JAMES CO, DEPT G, 960 Rittenhouse Rd Norristown PA 19403 Tel: (215)666-7286
KINEX CORP, NOKIA INC, DEPT G, 6950 Bryan Dairy Rd Largo FL 33543 Tel: (813)541-6404
KINGSLEY WIRE-MARKING MACHINES, DEPT G, 850 Cahuenga Blv Hollywood CA 90038 Tel: (213)469-7243
KINGSTON INDS CORP, DEPT G, Kingston Way Sullivan Intl Airport Whitelake NY 12786 Tel: (914)292-6020
KING WIRE & CABLE CORP, DEPT G, 179-45 110th Av Jamaica NY 11433 Tel: (212)657-4422
HR KIRKLAND CO, DEPT G, 4935 Allison St Arvada CO 80002 Tel: (201)538-2777
HARRY E KITCHEN CO INC, DEPT G, PO Box 2417 Gaithersburg MD 20879 Tel: (301)921-0555
KLC CORP, DOORWAY TO MEMORY, DEPT G, 2234 E Colorado #103 Pasadena CA 91107 Tel: (213)796-0525
KLM ELECS INC, DEPT G, PO Box 816 Morgan Hill CA 95037 Tel: (408)779-7363
KLOCKNER MOELLER CORP, DEPT G, 4 Strathmore Rd Natick MA 01760 Tel: (617)655-1910
GEORGE KOCH SONS INC, TECH PROD DIV, DEPT G, PO Box 358 Evansville IN 47702 Tel: (812)426-9880
KOGYOSHA, DEPT G, 179 Riveredge Rd Tenafly NJ 07670 Tel: (201)569-8769
KOH-I-NOOR RAPIDOGRAPH INC, DEPT G, 100 North St Bloomsbury NJ 08804 Tel: (201)479-4124
KOLIN INDS INC, DEPT G, 300 BX, GB Pound Ridge NY 10576 Tel: (914)764-5775
KOLLMORGEN CORP, ADDITIVE PRODS DIV, DEPT G, PO Box 700 W Ln Aquebogue NY 11931 Tel: (516)722-4100
KOLLSMAN INSTRUMENT CO, SUN CHEMICAL CORP, DEPT G, 220 Daniel Webster Hwy Merrimack NH 03054 Tel: (603)889-2500
KONAN CORP, PERIPHERAL PRODS, DEPT G, 4720 S Ash Av Tempe AZ 85282 Tel: (602)345-1300
KOOLTRONIC INC, DEPT G, Hamilton Ave Hopewell NJ 08525 Tel: (609)466-3400
KRYTAR, DEPT G, 1292 Anvilwood Ct Sunnyvale CA 94089 Tel: (408)734-5999
KSP INDS INC, DEPT G, 10132 Spring Lake Terr Fairfax VA 22030 Tel: (703)548-2213
K-TRON CORP, SCALE DIV, DEPT G, 7955 E Redfield Rd Scottsdale AZ 85260 Tel: (602)991-0990
H KUHNKE INC, DEPT G, 26 W Highland Av Atlantic Highlands NJ 07716 Tel: (201)291-3334
KULICKE & SOFFA INDS INC, DEPT G, 507 Prudential Rd Horsham PA 19044 Tel: (215)674-2800

KUSTOM KREATIONS INC, DEPT G, 19316 Londelius St Northridge CA 91324 Tel: (818)886-8383
KWIKSET POWDERED METAL PRODS, EMHART INDS INC, DEPT G, 711 E South St Anaheim CA 92803 Tel: (714)535-8111
K-X CABLE INC, KABLEX ELECTRIC GMBH, DEPT G, 30 Chapin Rd PO Box 746 Pine Brook NJ 07058 Tel: (201)227-4946
KYOCERA INTL INC, FINE CERAMICS GRP, DEPT G, 23181 Verdugo Dr Laguna Hills CA 92653 Tel: (714)472-9477
LABELON, DEPT G, 10 Chapin St Canandaigua NY 14424 Tel: (716)394-6220
LAIKIN OPTICAL, DEPT G, 5630 Arbor Vitae St Los Angeles CA 90045 Tel: (213)640-0470
LAKE CHEMICAL CO, DEPT G, 250 N Washtenaw Ave Chicago IL 60612 Tel: (312)826-1700
LAKESHORE ELECTRIC CORP, DEPT G, 205 Willis Bedford OH 44146 Tel: (216)232-0200
LAKE SYS CORP, DEPT G, 55 Chapel St Newton MA 02160 Tel: (617)244-6881
LAMAR INSTRUMENTS, DEPT G, 2107 Artesia Blv Redondo Beach CA 90278 Tel: (213)374-1673
LAMINAR FLOW INC, DEPT G, 102 Richard Rd Ivyland PA 18974 Tel: (215)672-0232
LANCER ELECS CORP, DEPT G, 3950 Germantown Pk Collegeville PA 19426 Tel: (215)489-2265
LANGEVIN PRECISION SWITCHES, DEPT G, 2650 S Croddy Way Santa Ana CA 92704 Tel: (714)556-3100
LANGUAGE RESOURCES INC, DEPT G, 4885 Riverbend Rd Boulder CO 80301 Tel: (303)449-8087
LARK ENGRG CO INC, DEPT G, 26401 Calle Rolando San Juan Capistrano CA 92675 Tel: (714)493-9501
LARSEN PRECISION COMPONENTS CORP, DEPT G, 132 Nassau St New York NY 10038 Tel: (212)233-2491
LARS MICROWAVE, COMPONENT DIV, DEPT G, 310 E 46 St Rm 23H New York City NY 10017 Tel: (212)697-5684
LASER APPLICATION SYS INC, DEPT G, 91 Carver Av Westwood NJ 07675 Tel: (201)664-7636
LASERDYNE CORP, DEPT G, 2772 Main St Irvine CA 92714 Tel: (714)754-6330
LASERMETRICS INC, DEPT G, 196 Coolidge Av Englewood NJ 07631 Tel: (201)894-0550
LASERTECHNICS INC, DEPT G, 5500 Wilshire NE, Albuquerque NM 87113 Tel: (505)822-1123
LBI ELECTRO-OPTICS CORP, LAMP BULBS INC, DEPT G, 10777 Harry Hines Blv Dallas TX 75220 Tel: (214)358-4251
LCD ENGRG, DEPT G, 2696 Larery Ct Newbury Pk CA 91320 Tel: (805)498-8907
LDV ELECTRO SCIENCE IND INC, DEPT G, 2027 Teall Av Syracuse NY 13206 Tel: (315)463-4555
LECTROTECH INC, DEPT G, 5810 N Western Av Chicago IL 60659 Tel: (312)769-6262
LE DOUX INDS INC, MFG SYS DIV, DEPT G, 2022-C S Grand Av Santa Ana CA 92705 Tel: (714)540-6630
LEDU CORP, DEPT G, 25 Lindeman Dr PO 358 Trumbull CT 06611 Tel: (203)371-5500
LEDU CORP, DATA PRINTER DIV, DEPT G, 25 Lindeman Dr PO Box 358 Trumbull CT 06611 Tel: (203)371-5500
LEEDER IND INC, DEPT G, 6136 E Hanna Av Indianapolis IN 46203 Tel: (317)787-6358
E LEITZ INC, DEPT G, 24 Link Dr Rockleigh NJ 07647 Tel: (201)767-1100
LENZ ELECTRIC MFG CO, DEPT G, 1751 N Western Ave Chicago IL 60647 Tel: (312)276-4454
LESLIE CO, DEPT G, 399 Jefferson Rd Parsippany NJ 07054 Tel: (201)887-9000
LEVIT ELECTRONICS INC, DEPT G, 200 Park Av S, New York NY 10003 Tel: (212)777-5517
LICONIX, DEPT G, 1390 Borregas Av Sunnyvale CA 94089 Tel: (408)734-4331
LICONIX INDS INC, DEPT G, 49-02 28th Av Woodside NY 11377 Tel: (718)278-5599
LIEBERT CORP INSTRUMENT GRP, DEPT G, 5580 Powerinn Rd Ste E, Sacramento CA 95820 Tel: (916)381-2730
LINC MFG, LIQUID LEVEL LECTRONICS, DEPT G, PO Drawer 788 Porter TX 77365 Tel: (713)354-2163
LING ELECTRONICS, DEPT G, 4890 E LaPalma Av Anaheim CA 92806 Tel: (714)779-1900
LINK FLIGHT SIMULATION DIV, THE SINGER CO, DEPT G, Corporate Dr Binghamton NY 13902 Tel: (607)772-3011
LIPSNER SMITH CO, DEPT G, 4700 W Chase Av Lincolnwood IL 60646 Tel: (312)675-8473
LITHO-ETCH METAL NAMEPLATE CO, DEPT G, 321-323G Sound View Av Bronx NY 10473 Tel: (212)893-7350
LITTON INDS INC, AIRTRON DIV, DEPT G, 200 E Hanover Av Morris Plains NJ 07950 Tel: (201)539-5500
LIVERMORE COMS INC, DEPT G, 4047 First St Livermore CA 94550 Tel: (415)447-2252
LNK CORP INC, DEPT G, 302 Notley Ct Silver Sprg MD 20904 Tel: (301)927-3223
LOCOM CORP, DEPT G, 2350 Bering Dr San Jose CA 95131 Tel: (408)942-1414
LOGICPULSE, DEPT G, 18758 Bryant St Northridge CA 91324 Tel: (213)993-0225
LOGICTEST INC, DEPT G, 17961 Sky Pk Circle Ste J Irvine CA 92714 Tel: (714)250-1380
LORAL TERRACOM, LORAL CORP, DEPT G, 9020 Balboa Av San Diego CA 92123 Tel: (619)278-4100
LOS ANGELES SCIENTIFIC INSTRUMENT CO INC, DEPT G, 2451 Riverside Dr Los Angeles CA 90039 Tel: (213)662-2128
LOWELL ELECS, DEPT G, PO Box 3218 Hialeah FL 33013 Tel: (305)836-3111
LP ELECS INC, DEPT G, 133 W Park Loop Huntsville AL 35806 Tel: (205)837-1251
LUFF RESEARCH, DEPT G, Box 449 Jackson Heights NY 11372 Tel: (212)429-5900
LU-SOL PRODS, DEPT G, 2446 Lee Av El Monte CA 91731 Tel: (213)283-9233
LUTRON ELECS CO INC, DEPT G, Box 205 Suter Rd Coopersburg PA 18036 Tel: (215)282-3800
L-W INTL, DEPT G, 50 W Easy St Simi Valley CA 93065 Tel: (805)522-3284
LYNX INC, DEPT G, 45 Francis St Leominster MA 01453 Tel: (617)537-6090
MACDERMID INC, DEPT G, 245 Freight St Waterbury CT 06702 Tel: (203)575-5700
MACDONALD DEFENSE CO, DEPT G, 644 Main St Covington KY 41011 Tel: (606)491-4040
AD MACKAY INC, DEPT G, 10 Center St PO Box 1612 Darien CT 06820 Tel: (203)655-7401
MACOM INDS, SUB OF PICO PRODS INC, DEPT G, 8230 Haskell Av, Van Nuys CA 91406 Tel: (818)786-1335
MACRODYNE INC, DEPT G, 1004 Princetown Rd PO Box 1079 Schenectady NY 12301 Tel: (518)356-3500
MACURCO INC, DEPT G, 3946 S Mariposa St Englewood CO 80110 Tel: (303)781-4062
M-A-D DESIGN GRP, DEPT G, 14 Templeton West Haven CT 06516 Tel: (203)933-8552
MAGNA DIV OF VERMONT AMERICAN, VERMONT AMERICAN CORP, DEPT G, 1001 W Park Rd Elizabethtown KY 42701
MAGNAFLUX SOFTWARE SYS, DEPT G, 466 N Av New Rochelle NY 10805 Tel: (212)937-6930
MAGNETEK INC, TRIAD-UTRAD DIV, DEPT G, 305 N Briant St Huntington IN 46750 Tel: (219)356-7100
MAGNETIC DIELECTRICS, DEPT G, Industrial Dr, West Milford NJ 07480 Tel: (201)728-8171
MAGNETIC INFORMATION SYS, DEPT G, 415 Howe Av PO Box 806 Shelton CT 06484 Tel: (203)735-6477
MAGNETIC SPECIALTIES INC, DEPT G, 10 Albemarle Av Trenton NJ 08638 Tel: (609)883-3150
MAGNUSONIC DEVICES INC, DEPT G, 290 Duffy AV Hicksville NY 11801 Tel: (516)938-4700
MAI, BASIC FOUR INFORMATION SYS DIV, DEPT G, 14101 Myford Rd Tustin CA 92680 Tel: (714)731-5100
DICK MAILER CO, DEPT G, 2407 Kingman Rd Wilmington DE 19810 Tel: (302)478-4483
MAJOR CONTROLS INC, DEPT G, PO Box 700 Tulsa OK 74101 Tel: (918)445-7401
JB MAN CORP, KEYEX DIV, DEPT G, 838 S Main St Hampstead MD 21074 Tel: (301)239-6777
MANKE INSTRUMENTS, DEPT G, PO Box 426 Scottsdale AZ 85252 Tel: (602)947-8005
MARCONI ELECS INC, BROADCAST & COMS DIV, DEPT G, 100 Stonehurst Court Northvale NJ 07647 Tel: (201)767-7250
MARDUTH PRODS, DEPT G, 1387 Ledge Rd Hinckley OH 44233 Tel: (216)239-1306
MARKAL CO, DEPT G, 250 N Washtenaw Av Chicago IL 60612 Tel: (312)826-1700
MARKAT DIV, WILD OATS CORP, DEPT G, 3 Country Dr Plainview NY 11803 Tel: (516)594-9272
MARKHON INDS INC, DEPT G, 200 Bond St Wabash IN 46992 Tel: (219)563-2161
MARK PRODS US INC, DEPT G, 10507 Kinghurst Dr Houston TX 77099 Tel: (713)498-0600
LH MARSHALL CO, DEPT G, PO Box 02226 Columbus OH 43202 Tel: (614)294-6433
MARTEK INSTRUMENTS INC, DEPT G, 17302 Daimler Irvine CA 92713 Tel: (714)540-4435
MAS INTL, DEPT G, 1250 Oakmead Pkwy Ste 318 Sunnyvale CA 94086 Tel: (408)720-8555
MASSACHUSETTS CABLE CORP, DEPT G, 1022 Massachusetts Av Boston MA 02118 Tel: (617)482-5110
MASSA PRODS CORP, DEPT G, 280 Lincoln St Hingham MA 02023 Tel: (617)749-4800
MASSTECH BREEZE-EASTERN CORP, A TRANSTECHNOLOGY CO, DEPT G, 700 Liberty Av Union NJ 07083 Tel: (201)686-8840
MASTER ENGRAVING INC, DEPT G, 17 Wallace St Elmwood Park NJ 07407 Tel: (201)791-3323
MASTER LOGIC CORP, DEPT G, 761 E Evelyn Sunnyvale CA 94086 Tel: (408)732-7777
MAXLIGHT FIBER OPTICS, RAYCHEM OF ARIZONA, DEPT G, 300 Constitution Dr Menlo Pk CA 94025 Tel: (602)269-8387
MCCARTNEY MFG CO INC, DEPT G, 635 W 12th St Baxter Springs KS 66713 Tel: (316)856-2151
MCCORMICK CONTROLS INC, DEPT G, 222 Bradley Av Waterbury CT 06708 Tel: (203)573-8673
MCDONNELL DOUGLAS, INDL CONTROL PRODS, DEPT G, PO Box 5005 Monrovia CA 91016 Tel: (213)359-8216
MCDONNELL & MILLER ITT, DEPT G, 3500 N Spaulding Av Chicago IL 60618 Tel: (312)267-1600
MCE SEMICONDUCTOR INC, DEPT G, 1111 Fairfield Dr West Palm Beach FL 33407 Tel: (305)845-2837
MCMARTIN INDS INC, DEPT G, 4500 S 76 St Omaha NE 68127 Tel: (402)331-2000
MC SYS INC, DEPT G, 2412 Richland Av Ste 102 Dallas TX 75234 Tel: (214)247-6785
MCT BROWNE CORP, DEPT G, 599 Cardigan Rd St Paul MN 55164 Tel: (612)482-5100
MDC INDUSTRIES, DEPT G, Collins & Willard Sts Philadelphia PA 19134 Tel: (215)426-5925
MEASUREMENTS INC, DEPT G, PO Box 1742 Idaho Falls ID 83401 Tel: (208)524-2520
MEDAGLIA ENGRG CO, DEPT G, 811 E Baltimore St Baltimore MD 21202 Tel: (301)685-0960
MEE INDS INC, DEPT G, 1629 S Del Mar Av San Gabriel CA 91776 Tel: (818)288-4650
MEGALOGIC CORP, DEPT G, 9659 National Rd Brookville OH 45309 Tel: (513)833-5222
MELCO SLS INC, MITSUBISHI ELECTRIC CORP, DEPT G, 3030 E Victoria St Compton CA 90221 Tel: (213)537-7132
MEMCO, DEPT G, 3050 N Hope St Philadelphia PA 19133 Tel: (215)426-2400
MEMOREX CORP, DEPT G, San Tomas & Central Expressway Santa Clara CA 95052 Tel: (408)987-1000
MENSOR CORP, DEPT G, 2230 IH-35 S, San Marcos TX 78666 Tel: (512)396-4200
MEPCOM INTL INC, DEPT G, 1526 Meadowlark Dr Great Falls MT 59404 Tel: (214)660-1900
MERC-O-TRONIC INSTRUMENTS CORP, DEPT G, 215 Branch St Almont MI 48003 Tel: (313)798-8555
MERCURY ELEC CO, DEPT G, Box 335 Atlantic Highlands NJ 07716 Tel: (201)291-1600
MERITEX PLASTIC INDS INC, DEPT G, 3301 E Randol Mill Rd Arlington TX 76011 Tel: (817)265-6468
METAL BELLOWS CORP, DEPT G, 200 Science Dr PO Box 8010 Moorpark CA 93021 Tel: (805)529-5800
METAL CERAM INC, DEPT G, 888 S Columbus Av Mount Vernon NY 10550 Tel: (914)664-2800
METAL FABRICATORS INC, DEPT G, Box 1946 Greenville SC 29602 Tel: (803)277-6183
METALSPECIALTIES INC, DEPT G, 515 State St Ext Fairfield CT 06430 Tel: (203)384-0335
METHEUS CORP, DEPT G, PO Box 1049 Hillsboro OR 97123 Tel: (503)640-8000
METIS, DEPT G, 1702 Plymouth Ct Bowie MD 20716 Tel: (301)249-1702
METRA INSTRUMENTS INC, DEPT G, 2056 Bering Dr San Jose CA 95131 Tel: (408)297-8530
METRAPLEX CORP, DEPT G, Berkshire Indl Pk Bldg #3 Bethel CT 06801 Tel: (203)748-0606
METROLOGIC INSTRUMENTS INC, DEPT G, 143 Harding Av Bellmawr NJ 08031 Tel: (609)933-0100
METRON INSTRUMENTS INC, DEPT G, 1051 S Platte Rvr Dr Denver CO 80223 Tel: (303)744-1791
METROTEK INC, STAVELEY NDT, DEPT G, Rte 3 Hwy Box 8500 Richland WA 99352 Tel: (509)627-5661
MG ELECS, INDL PRODS, DEPT G, 32 Ranick Rd Hauppauge NY 11788 Tel: (516)582-3400
M & G LABS INC, DEPT G, Rt 206 Box 393 B Branchville NJ 07826 Tel: (201)948-6030
MICON ENGRG, DEPT G, I Graham Rd College Station TX 77840 Tel: (409)693-8911
MICOTECH INC, DEPT G, 1 Graham Rd College Station TX 77840 Tel: (409)764-0741
MICRO-BAUD SYS INC, DEPT G, 3393 De La Cruz Blv Santa Clara CA 95050
MICROCOMPUTER RENTALS, DEPT G, 742D Hampshire Rd Westlake Vlge CA 91361 Tel: (213)991-1704
MICRO-DYNAMICS INC, DEPT G, 10 Sonar Dr Woburn MA 01801 Tel: (617)729-9450
MICRODYNE CORP, SATELLITE TV MFG, DEPT G, PO Box 7213 Ocala FL 32670 Tel: (904)687-4633
MICRO ELECTRONIC SERVICES, DEPT G, 3426 Spring Willow Dr Grapevine TX 76051 Tel: (817)540-4126
MICROMATION INC, DEPT G, 165 8th St San Francisco CA 94103 Tel: (415)398-0289
MICROMECH MFG CORP, DEPT G, 300 Cox St Roselle NJ 07203
MICRO-MOUNTING DEVICES INC, DEPT G, 4092 Keith Dr Campbell CA 95008 Tel: (408)866-4626
MICRO PERIPHERALS INC, DEPT G, 4426 S Century Dr Salt Lake City UT 84123 Tel: (801)263-3081
MICROPOLIS CORP, DEPT G, 21123 Nordhoff St Chatsworth CA 91311 Tel: (818)709-3300
MICRO PRODS CO, C3 DIV, DEPT G, 11425 Isaac Newton Sq Reston VA 22090 Tel: (703)471-6000
MICROPUMP CORP, DEPT G, PO Box 4001 Concord CA 94524 Tel: (415)687-0101
MICROSOFT CORP, DEPT G, 10700 Northup Way - Box 97200 Bellevue WA 98009 Tel: (206)828-8080
MICRO-TECHNOLOGY INC-WISCONSIN, DEPT G, N56 W13365 Silver Spring Dr Menomonee Falls WI 53051 Tel: (414)252-4350
MICRO-TEL CORP, DEPT G, 10713 Gilroy Rd Hunt Valley MD 21030 Tel: (301)667-0077
MICROTEST SYS INC, DEPT G, 1188 Bordeaux Dr Sunnyvale CA 94089 Tel: (408)745-7000
MIDAC CORP, DEPT G, 1599 Superior Av B-3 Costa Mesa CA 92627 Tel: (714)645-4096
MIDLAND ENGRG & MACHINE, DEPT G, 9630 W Allen Ave Rosemont IL 60018 Tel: (312)678-4113
MIDLAND ROSS CORP, ROBOTRON, DEPT G, PO Box 5090 Southfield MI 48086 Tel: (313)444-1444
MIDWEST ELECTRIC PRODUCTS INC, DEPT G, PO Box 910 Mankato MN 56002 Tel: (507)625-4414
MIDWEST MICRO-TEK INC, DEPT G, PO Box 29376 Minneapolis MN 55429 Tel: (612)560-6530
MIDWEST TECH SVC, DEPT G, 505 Rogers St Downers Grove IL 60515 Tel: (312)968-4343
MIKRON INSTRUMENT CO INC, DEPT G, 445 W Main St Wyckoff NJ 07481 Tel: (201)891-7330
MIKROS SYS CORP, DEPT G, 3828 Quakerbridge Rd Mercerville NJ 08619 Tel: (609)890-0440
MILLER ELECTRIC CO, CAROL CABLE CO INC, DEPT G, 249 Roosevelt Av Pawtucket RI 02860 Tel: (401)728-7000
MILLIFLECT, DEPT G, 7752 Enterprise Dr Newark CA 94560 Tel: (415)791-5188
MILLIPORE CORP, DEPT G, 80 Ashby Rd Bedford MA 01730 Tel: (617)275-9200
MILLI SWITCH MFG CO, DEPT G, 1400 Mill Creek Rd Gladwyne PA 19035 Tel: (215)642-9222
MILPOWER SOURCE INC, DEPT G, 49 Range Rd Windham NH 03087 Tel: (603)893-2834
MILWAUKEE ELECS, DIV OF MTE CORP, DEPT G, PO Box 23957 7901 W Clinton Milwaukee WI 53223 Tel: (414)358-5300
MINARIK ELECTRIC CO, DEPT G, 321 E Boyd St Los Angeles CA 90013 Tel: (213)680-1444
MINEAR CO, DEPT G, PO Box 547 Los Altos CA 94022 Tel: (408)749-1249

MINI COMPUTER TECHNOLOGY, DEPT G, 696 E Trimble Rd San Jose CA 95131 Tel: (408)942-1616
MINITEC CORP, DEPT G, 30 Bank St Morristown NJ 07960 Tel: (201)539-6333
MINNESOTA COIL INC, DEPT G, 6870 Shingle Creek Pkwy Minneapolis MN 55430 Tel: (612)560-5630
MINUTEMAN LABS INC, DEPT G, 916 Main St Acton MA 01720 Tel: (617)263-2632
MI-SQUARED, DEPT G, 1145 12th Av NW Bldg C Ste #1 PO Box 1079 Issaquah WA 98027 Tel: (206)392-8086
MITEQ INC, DEPT G, 125 Ricefield Ln Hauppauge NY 11788 Tel: (516)543-8873
MITOGRAPHERS INC, DEPT G, 2016 N 3rd Av PO Box 84910 Sioux Falls SD 57118 Tel: (605)336-1818
MK ENTPRS, DEPT G, 8911 Norwick Rd Richmond VA 23229 Tel: (804)740-8380
MOBAY CHEMICAL CORP, DEPT G, Mobay Rd Pittsburgh PA 15205 Tel: (412)777-2000
MOCOIL, DEPT G, 410 E Odell St Marionville MO 65705 Tel: (417)463-2596
MOCON/MODERN CONTROLS INC, DEPT G, 6820 Shingle Creek Pkwy Minneapolis MN 55430 Tel: (612)560-2900
MODERN AIDS INC, DEPT G, 450 Bennett Rd Elk Grove Village IL 60007
MODULAR COMMAND SYS INC, DEPT G, 18065 Euclid St Fountain Valley CA 92708 Tel: (714)963-8844
MODULAR POWER SYS INC, DEPT G, PO Box 180579 Austin TX 78758 Tel: (512)834-9262
MODULAR SYS INC, DEPT G, 905 Albemarle St Charlottesville VA 22901 Tel: (804)295-7882
MOHAWK DATA SCIENCES, DEPT G, Seven Century Dr Parsippany NJ 07054 Tel: (201)540-9080
MOLYTEK INC, DEPT G, 2419 Smallman St Pittsburgh PA 15222 Tel: (412)261-9030
MONITOR LABS INC, DEPT G, 10180 Scripps Ranch Blv San Diego, CA 92131 Tel: (619)578-5060
MONMOUTH RF PRODS INC, DEPT G, 1309 H St Box I Belmar NJ 07719 Tel: (201)681-1551
MONOLITHIC COMPONENTS CORP, DEPT G, 6828 Nancy Ridge Dr San Diego CA 92121 Tel: (619)457-1727
MONTEDORO-WHITNEY CORP, DEPT G, 2741-E McMillan Rd San Luis Obispo CA 93406 Tel: (805)543-1233
MONTEVIDEO TECHNOLOGY INC, DEPT G, 204 N 4th St Montevideo, MN 56265 Tel: (612)269-6562
JB MOORE CORP, DEPT G, PO Box 65 South Amboy NJ 08879 Tel: (201)727-2200
MOREY CORP, DEPT G, 2659 Wisconsin Av Downers Grove IL 60515 Tel: (312)964-2300
MORGANITE INC, DEPT G, One Morganite Dr Dunn NC 28334 Tel: (919)892-8081
MORROW, DEPT G, 600 McCormick St San Leandro CA 94577 Tel: (415)430-1970
MOSER JEWEL CO, DEPT G, 548 Fayette St-PO Box 150 Perth Amboy NJ 08861 Tel: (201)442-3434
MOTIVE EQPT MFG CO, DEPT G, 3050 N Hope St Philadelphia PA 19133 Tel: (215)426-2400
MOUNTAIN COMPUTER INC, DEPT G, 300 El Pueblo Rd Scotts Valley CA 95066 Tel: (408)438-6650
MOUNTAIN VIEW MKTG LTD, DEPT G, PO Box 31496 Aurora CO 80041 Tel: (303)699-1665
MOUNTAIN WEST ALARM SUPPLY, DEPT G, PO Box 10780 Phoenix AZ 85064 Tel: (602)263-8831
MUFFOLETTO OPTICAL CO INC, DEPT G, 6100 Everall Av Baltimore MD 21206 Tel: (301)254-8400
MUIRHEAD INC, DEPT G, 1101 Bristol Rd Mountainside NJ 07092 Tel: (201)233-6010
MUIRHEAD INC, ADDISON DIV, DEPT G, 1101 Bristol Rd Mountainside NJ 07092 Tel: (201)233-6010
MUIRHEAD INC, PROCESS CONTROL DIV, DEPT G, 1101 Bristol Rd Mountainside NJ 07092 Tel: (201)233-6010
MULTISONICS INC, DEPT G, 6444 Sierra Ct Dublin CA 94566 Tel: (415)829-3300
MULTITECH ELECS INC, DEPT G, 195 W El Camino Rd Sunnyvale CA 94087
MULTITONE ELECS INC, DEPT G, One Cornell Pkwy Springfield NJ 07081 Tel: (201)467-1800
MULTIWIRE DIV, KOLLMORGEN CORP, DEPT G, 41 Simon St Nashua NH 03060 Tel: (603)889-0083
MUSYS CORP, DEPT G, 1752B Langley Irvine CA 92714 Tel: (714)662-7387
MYRON L CO, DEPT G, 6231C Yarrow Dr Carlsbad CA 92008 Tel: (619)438-2021
NANODATA COMPUTER CORP, DEPT G, 3530 Genesee St Buffalo NY 14225 Tel: (716)633-7000
NATL BERYLLIA CORP, DEPT G, Greenwood Av Haskell, NJ 07420 Tel: (201)839-1600
NATL DYNAMICS CORP, NDC INTL, DEPT G, 3001 Redhill Av Ste 5-104 Costa Mesa CA 92626
NATIONAL SEMICONDUCTOR CORP, OPTOELECTRONICS DIV, DEPT G, 365 Jordan Rd Troy NY 12180 Tel: (518)271-2100
NATL ULTRASONIC CORP., NATL ULTRASONIC DIV, DEPT G, 3065 N Rockwell St Chicago IL 60618 Tel: (312)465-6780
NAUTICAL ELECS CO INC (NELCO), DEPT G, 7095 Milford Indl Rd Baltimore MD 21208 Tel: (301)484-3284
NAV-TEC INDS INC, DEPT G, 145 Marcus Blv Hauppauge NY 11788 Tel: (516)231-6688
N-D INDS INC, CORPORATE HEADQUARTERS, DEPT G, PO Box 1019 Troy MI 48099 Tel: (313)362-1200
NEL-TECH DEVELOPMENT INC, DEPT G, 2045 NE Union Av Portland OR 97212 Tel: (503)249-7224
NEOTRONICS N AMERICA INC, DEPT G, PO Box 370 411 Bradford St NW, Gainesville GA 30503 Tel: (404)535-0600
NETCOM INC, DEPT G, 3002 Commercial Av Northbrook IL 60062 Tel: (312)564-5100
NEUTRIK PRODS, DEPT G, 77 Selleck St Stamford CT 06902 Tel: (203)348-2121
NEWCUT INC, DEPT G, 434 E Union St Newark NY 14513 Tel: (315)331-7680
NEW ENGLAND INSTRUMENT CO INC, DEPT G, Kendall La Natick MA 01760 Tel: (617)875-9711
NEW HAMPSHIRE BALL BEARINGS INC, DEPT G, Rte 202 S, Peterborough NH 03458 Tel: (603)924-3311
NEWPORT CORP, DEPT G, PO Box 8020 Fountain Valley CA 92708 Tel: (714)963-9811
NEW YORK TESTING LABS INC, DEPT G, 75 Urban Av Westbury NY 11590 Tel: (516)334-7770
NH RESEARCH INC, DEPT G, 16601 Hale Av Irvine CA 92714 Tel: (714)474-3900
NIAGARA PLASTICS CO, DEPT G, 7090 Edinboro Rd Erie PA 16508 Tel: (814)868-3671
NICOLET PARATRONICS CORP, DEPT G, 201 Fourier Av Fremont CA 94539 Tel: (408)263-2252
NIELSEN HARDWARE CORP, DEPT G, 770 Wethersfield Av PO Box 568 Hartford CT 06101 Tel: (203)522-8145
NIEMAND INDS, SPIRAL SLEEVING DIV, DEPT G, 45-10G 94th St Elmhurst NY 11373 Tel: (212)592-2300
NIPPERT CO, DEPT G, 801 Pittsburg Dr Delaware OH 43015 Tel: (614)363-1981
NITRON INC, DEPT G, 10420 Bubb Rd Cupertino CA 95014 Tel: (408)255-7550
NMB CORP, DEPT G, 9730 Independence Av Chatsworth CA 91311 Tel: (213)341-0820
NORFIELD DATA PRODS, DEPT G, 3 Depot Pl PO Box 4089 Norwalk CT 06855 Tel: (203)853-2777
NORFIELD ELEC ASSEMBLY INC, DEPT G, PO Box 3337 Bridgeport CT 06605 Tel: (203)853-1904
NORITAKE ELECS INC, DEPT G, 22410 Hawthorne Blv #3 Torrance CA 90505 Tel: (213)373-6704
NORTEC CORP, DEPT G, 421 N Quay St Kennewick WA 99336 Tel: (509)735-7550
NORTH AMERICAN ALLOY CO INC, DEPT G, Harback Rd Sutton MA 01527 Tel: (617)865-9500
NORTH COAST BROADCAST SLS INC, DEPT G, 9015 Forest Ln Chesterland OH 44026 Tel: (216)729-2599
NORTHEAST SCIENTIFIC CORP, DEPT G, 30 Wetherbee St Acton MA 01720 Tel: (617)263-2711
NORTRAN CO, DEPT G, PO Box 2208 96 Milton Rd Rochester NH 03867 Tel: (603)332-3334
NOUMENON CORP, DEPT G, 512 Westline Dr Alameda CA 94501 Tel: (415)521-2145
NOVA TRAN CORP, DEPT G, 100 Deposition Dr Clear Lake WI 54005 Tel: (715)263-2333
NOVATRONICS INC, DEPT G, 500 SW 12 Av Pompano Beach FL 33069 Tel: (305)942-5200
NUAIRE INC, DEPT G, 2100 Fernbrook Ln Plymouth MN 55441 Tel: (612)553-1270
NUCLEAR EQPT CHEMICAL, DEPT G, 280 Smith St Farmingdale NY 11735 Tel: (516)420-8000
NUCLEUS CORP, DEPT G, 25131 Dequindre Madison Heights MI 48071 Tel: (313)399-3610
NUCLIDE CORP, AGV, DEPT G, PO Box 315 Acton MA 01720 Tel: (617)263-2936
NU-METRICS INSTRUMENTATION, DEPT G, 947 Longdale Av Longwood FL 32750 Tel: (305)331-7717
NUTEK INDS INC, DEPT G, PO Box 651 Mountain View CA 94042 Tel: (415)321-0495
NYCOIL CO, DEPT G, 57 South Av Fanwood NJ 07023 Tel: (201)322-6644
NYLOK FASTENER CORP, DEPT G, 50471 T E Russell Schmidt Blv Mount Clemens MI 48045 Tel: (313)949-0880
NYLTITE CORP OF AMERICA, DEPT G, 3451 S Clinton Av, South Plainfield NJ 07080 Tel: (201)561-1300
OAK MATERIALS GRP, LAMINATES DIV, DEPT G, 1 Mechanic St PO Box 219 Hoosick Falls NY 12090 Tel: (518)686-4374
OBERG INDS, OBERG MFG CO, DEPT G, Silverville Rd Freeport PA 16229 Tel: (412)295-2121
OCEAN TECHNOLOGY INC, DEPT G, 2835 N Naomi Burbank, CA 91504 Tel: (213)849-7111
EDWARD OCHMAN SYS, DEPT G, Box 141 Fairfield CT 06430 Tel: (203)259-1927
OCTEK INC, DEPT G, Seven Corporate Pl Burlington MA 01803 Tel: (617)273-0851
O'HARA METAL PRODS CO, DEPT G, 185 Valley Dr Brisbane CA 94005 Tel: (415)468-3350
OHIO CARBON CO, DEPT G, 12508 Berea Rd Cleveland OH 44111 Tel: (216)252-6100
OKIDATA CORP, DEPT G, 532 Fellowship Rd Mount Laurel NJ 08054 Tel: (609)235-2600
OLTRONICS INC, DEPT G, 73 Tremont St Boston MA 02108 Tel: (617)354-6534
OLYMPIC WIRE & CABLE, DEPT G, One Madison Rd Fairfield NJ 07006 Tel: (201)227-7996
OLYMPUS CORP, SCIENTIFIC INSTRUMENT DIV, DEPT G, 4 Nevada Dr Lake Success NY 11042 Tel: (516)488-3880
OMEGA LEADS INC, DEPT G, 1509 Colorado Av Santa Monica CA 90404 Tel: (213)394-6786
OMEGA WIRE & CABLE INC, DEPT G, 1500 Gehman Rd Harleysville PA 19438 Tel: (215)256-6533
ONE-UP INC, DEPT G, 3330 W Harvard St Santa Ana CA 92704 Tel: (714)540-3944
OPTICAL ASSOCS INC, DEPT G, 3300 Edward Av Santa Clara CA 95050 Tel: (408)988-6900
OPTICAL DATA SYS, DEPT G, 1226 Exchange Dr Richardson TX 75081 Tel: (214)234-6400
OPTICAL INFORMATION SYS INC, DEPT G, 350 Executive Blv Elmsford NY 10523 Tel: (914)345-5850
OPTIC ELEC CORP, DEPT G, PO Box 740668 Dallas TX 75374 Tel: (214)349-0190
OPTIMAL TECH INC, DEPT G, Blue Wood 138 Earlysville VA 22936 Tel: (804)973-5482
OPTOELECTRONICS INC, DEPT G, PO Box 2010 Petaluma CA 94953 Tel: (707)763-4181
OPTOVAC, AN EM INDUSTRIES CO, DEPT G, E Brookfield Rd, North Brookfield MA 01535 Tel: (617)867-6444
ORAM ELECTRIC INDS LTD, DEPT G, 12 Cranston Rd Pittsford NY 14534 Tel: (716)381-4673
OREGON SOFTWARE INC, DEPT G, 6915 SW Macadam Av Portland OR 97219 Tel: (503)245-2202
OSRAM CORP, SIEMENS GRP, DEPT G, PO Box 7062 Newburgh NY 12550 Tel: (914)564-6300
OVERLY-HAUTZ CO, DEPT G, 8617 Clinton Rd Cleveland, OH 44144 Tel: (216)281-1500
OWENS-CORNING FIBERGLAS CORP, NON-CORROSIVE PRODS GROUP, DEPT G, Fiberglas Tower Toledo OH 43659 Tel: (419)248-7066
OWENS-CORNING FIBERGLAS CORP, TRANSPORTATION MKTG DIV, DEPT G, Fiberglas Tower Toledo OH 43659 Tel: (419)259-3480
PACIFIC CYBER/METRIX, DEPT G, 6800 Sierra Ct Dublin CA 94568 Tel: (415)829-8700
PACIFIC ELECTRICORD CO, DEPT G, 747 Redondo Beach Blv Gardena CA 90247 Tel: (213)532-6600
PACIFIC INDS DIV, D'ANGELO ENTPRS, DEPT G, 10921 Franklin Av Franklin Park IL 60131 Tel: (312)451-1505
PACIFIC TIMER INC, DEPT G, 255 Old Adobe Way Los Gatos CA 95030 Tel: (206)881-1785
PACIFIC UNIVERSAL PRODS CORP, DEPT G, 695 S Raymond Av Pasadena CA 91105 Tel: (818)681-7646
PAGE DIGITAL INC, DEPT G, 1858 Evergreen Dr Duarte CA 91010 Tel: (213)357-5005
PALMER ELECS CORP, DEPT G, PO Box 2158, South Gate CA 90280 Tel: (213)773-4545
PALMER INSTRUMENTS INC, DEPT G, 3130 Wasson Rd Cincinnati OH 45209 Tel: (513)871-7800
PANELVISION CORP, DEPT G, 265 Kappa Dr Pittsburgh PA 15238 Tel: (412)963-9635
THE PANNIER CORP, GRAPHICS DIV, DEPT G, John Fitch Indl Park Warminster PA 18974 Tel: (215)672-3600
PANOB CORP, DEPT G, 18 Merritt St Port Chester NY 10573 Tel: (914)939-3066
PARABAM INC, DEPT G, 3017 E Las Hermanas Rancho Dominguez CA 90221 Tel: (213)537-1771
PARAMETRIC IND INC, DEPT G, 43 South Av Burlington MA 01803 Tel: (617)729-7333
PARAPLEGICS MFG CO INC, DEPT G, 304 N York Rd Bensenville IL 60106 Tel: (312)625-7740
PARKER HANNIFIN CORP, ROBERK DIV, DEPT G, PO Box 345 Shelton CT 06484 Tel: (203)929-1415
PARKER METAL CORP, PARKER AFFILIATED CO, DEPT G, 60 Prescott St Worcester MA 01605 Tel: (617)791-7131
PARKER PNEUTRONICS, DEPT G, 2 Lomar Pk Pepperell MA 01463 Tel: (617)433-2721
PATANE AVIONICS INC, DEPT G, 14148 Lemoli Ave Hawthorne CA 90251 Tel: (213)970-0997
PCI INC, PRINTED CIRCUITS INTL INC, DEPT G, 2455 Augustine Dr Santa Clara CA 95054 Tel: (408)980-0591
PCR INC, DEPT G, PO Box 1466 Airport Indl Pk Gainesville FL 32602 Tel: (904)376-8246
PECA INC, EXTRONIX DIV, DEPT G, 592 Winks Ln Bensalem PA 19020 Tel: (215)245-1550
PEERLESS AUDIO MFG CO, DEPT G, 40 Jytek Dr Leominster MA 01453 Tel: (617)537-6001
PELLON CORP IND, DEPT G, Div 20 Indl Av Chelmsford MA 01824 Tel: (617)454-0461
PENFIELD INC, DEPT G, West & W Main Sts Plantsville CT 06479 Tel: (203)634-4266
PENMAN PRODS CORP, DEPT G, 705 N Bowser Ste 125 Richardson TX 75081 Tel: (214)238-1815
PENN RESEARCH CORP, DEPT G, 2652 S Main St PO Box 3357 Kennesaw GA 30144 Tel: (404)429-9061
PENN SCIENTIFIC PRODS CO INC, DEPT G, 1000 Old York Rd Abington PA 19001 Tel: (215)887-0375
PENN TRANSFORMER CO, DEPT G, Rte #144 N PO Box 1321 Wingate PA 16880 Tel: (814)355-1521
THE PENTAGON CO, DEPT G, 1008 Fair Oaks, South Pasadena CA 91030 Tel: (818)799-1566
PEOPLEWARE SYS INC, DEPT G, 5190 W 76th St Minneapolis MN 55435 Tel: (612)831-0827
PERCOM DATA CORP, DEPT G, 2703 Natl Pl Garland TX 75041 Tel: (214)840-3032
PERITEK CORP, DEPT G, 5550 Redwood Rd Oakland CA 94619 Tel: (415)531-6500
PERKIN-ELMER CORP, APPLIED OPTICS DIV, DEPT G, 7421 Orangewood Garden Grove CA 92641 Tel: (714)895-1667
PERMABOND, DEPT G, 2446 Lee Av El Monte, CA 91731 Tel: (213)283-9233
PERMACEL, ELECTRICAL DIV, DEPT G, US Hwy No 1 New Brunswick NJ 08903 Tel: (201)524-5102
PERQ SYS CORP, DEPT G, 2600 Liberty Av Box 2600 Pittsburgh PA 15230 Tel: (412)621-6250
PERSCI INC, DEPT G, 12624 Daphne Av Hawthorne CA 90250 Tel: (213)777-7536
PERVEL INDS, DEPT G, PO Box 61 Plainfield CT 06374 Tel: (203)564-2741
PETROCELLI, DEPT G, 1101 State Rd Bldg D Princeton NJ 08540 Tel: (609)924-5851
PGP INDS INC, DEPT G, 13429 Alondra Blv Santa Fe Sprgs CA 90670 Tel: (213)921-7464
PHALO/DATA & COMS CABLE, DEPT G, 900 Holt Av Manchester NH 03103 Tel: (603)669-4347
P/H ELECS, DEPT G, 413 E Helena St Dayton OH 45404 Tel: (513)461-5898
PHOENIX DATA SYS INC, DEPT G, 80 Wolf Rd Sixth Floor Albany NY 12205 Tel: (518)459-6202
PHOENIX DIGITAL CORP, DEPT G, 2315 N 35th Av Phoenix AZ 85009 Tel: (602)278-3591
PHOENIX MICROSYSTEMS INC, DEPT G, 8290 Whitesburg Dr S, Huntsville AL 35802 Tel: (205)881-2173

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PHOTOCIRCUITS GLEN COVE, KOLLMORGEN CORP, DEPT G, 31 Sea Cliff Av Glen Cove NY 11542 Tel: (516)448-1302
PHOTOGENIC MACHINE CO, DEPT G, 525 McClurg Rd Youngstown OH 44512 Tel: (216)758-6658
PHOTO SCIENCES INC, DEPT G, 4677 Old Ironsides Dr Ste 450 Santa Clara CA 95054 Tel: (213)539-9040
PHOTOSWITCH DIV, ELECTRONICS CORP OF AMERICA, DEPT G, 265 Winter St Waltham MA 02154 Tel: (617)466-8000
PHOTO-THERM, DEPT G, 110 Sewell Av Trenton NJ 08610 Tel: (609)396-1456
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PIEPER ELECTRIC INC, APPLIC ENGRG DIV, DEPT G, 5070 N 35 St Milwaukee WI 53209 Tel: (414)462-7700
PIICEON INC, COMPUTER PRODS DIV, DEPT G, 2114 Ringwood Av San Jose CA 95131 Tel: (408)946-8030
PIONEER ALUMINUM INC, DEPT G, 3800 E 26th St Los Angeles CA 90023 Tel: (213)268-7211
PIONEER INSTRUMENT DIV, PIONEER-STANDARD ELECS INC, DEPT G, 4800 E 131 St Cleveland OH 44105 Tel: (216)587-3600
PLAN HOLD CORP, DEPT G, 17421 Von Karman Av Irvine CA 92714 Tel: (714)660-0400
PLASMADYNE, DEPT G, 2601 Walnut Av Tustin CA 92680 Tel: (714)731-2900
PLASTIGAGE CORP, DEPT G, Box 1167 Jackson MI 49204 Tel: (517)788-8000
PLESSEY MICROWAVE MATLS, DEPT G, 9630 Ridgehaven Ct San Diego CA 92123 Tel: (619)571-7715
PLESSEY MONTVALE, DEPT G, 20 Craig Rd Montvale NJ 07645 Tel: (201)391-6500
PLESSEY OPTOELECTRONICS AND MICROWAVE, DEPT G, 1641 Kaiser Av Irvine CA 92714 Tel: (714)540-9934
PLUMMER PRECISION OPTICS, DEPT G, 601 Montgomery Av Pennsburg PA 18073 Tel: (215)679-6272
PMH INC, DEPT G, 410 Coles Cir Salisbury MD 21801 Tel: (301)749-4411
P/M LASER SYS INC, DEPT G, 14320 NW Science Pk Dr Portland OR 97229 Tel: (503)626-7998
POCKET TECHNOLOGY INC, DEPT G, 7320 Pkwy Dr Hanover MD 21076 Tel: (301)730-5500
POCO GRAPHITE INC, DEPT G, 1601 S State St Decatur TX 76234 Tel: (817)627-2121
POLARIS ELECS CORP, DEPT G, 630 S Rogers Rd Olathe KS 66062 Tel: (913)764-5210
POLAROID IND PRODS DIV, DEPT G, 575 Technology Sq Cambridge MA 02139 Tel: (617)577-2000
POLY-DISC SYS, NATL MICRONETICS INC, DEPT G, 2515 Maricopa St Torrance CA 90503 Tel: (213)328-5623
POLYGON ASSOCS INC, DEPT G, 1024 Executive Pkwy St Louis MO 63141 Tel: (314)576-7709
POPE SCIENTIFIC INC, DEPT G, N90 W14337 Commerce Dr Menomonee Falls WI 53051 Tel: (414)251-9300
HK PORTER INC, DEPT G, 74 Foley St Somerville MA 02143 Tel: (617)776-8200
POSSIS CORP, COMPUTER TECHNOLOGY GRP, DEPT G, 825 Rhode Island Av, South Minneapolis MN 55435 Tel: (612)545-1471
POWER CONTROLS CORP, CONSUMER DIV, DEPT G, 1067 Bandera Rd San Antonio TX 78228 Tel: (512)436-9511
PRACTICAL PRODS CO, DEPT G, 7820 Concord Hills Ln Cincinnati OH 45243 Tel: (513)891-1471
PRACTICAL TECHNOLOGY, DEPT G, Box 449 12 Village Center Carmel Valley CA 93924 Tel: (408)659-3128
PRECISE OF CALIF, ADJUSTABLE BUSHING CORP, DEPT G, 8330 Lankershim Blv North Hollywood CA 91605 Tel: (213)875-3770
PRECISION ART COORDINATORS INC, PPG INDS INC, DEPT G, 22 Almeida Av, East Providence RI 02914 Tel: (401)438-9800
PRECISION CARBIDE TOOL CO, DEPT G, 1030 W Wrightwood Chicago IL 60614 Tel: (312)871-2700
PRECISION CRAFTS INC, DEPT G, 3538 Foothill Blv La Crescenta CA 91214 Tel: (213)248-3211
PRECISION FABRICATORS INC, DEPT G, 200 Broadway Garden City Pk NY 11040 Tel: (516)741-1100
PRECISION TECH SEWING, DEPT G, 921 E Charleston Rd Palo Alto CA 94303 Tel: (415)856-2128
PRECISION TIMER CO INC, DEPT G, 3A Westbrook Indl Pk Westbrook CT 06498 Tel: (203)399-6253
PRECO INDS INC, DEPT G, 9501 Dice Ln Lenexa KS 66215 Tel: (913)541-0066
PRESO-MATIC LOCK CO INC, DEPT G, 3048 Industrial 33rd St Fort Pierce FL 33450 Tel: (305)465-7400
PRESTOLITE BATTERY, ALLIED CORP, DEPT G, 511 Hamilton St Toledo OH 43694 Tel: (419)255-4068
P-R FASTENERS INC, BANNER IND, DEPT G, PO Box 8024 Cerritos CA 90701 Tel: (213)924-1214
PRIME ELECTRO PRODS CO, DEPT G, Manhattan Beach CA 90266 Tel: (213)379-3642
PRIME INSTRUMENTS, DEPT G, 9801 Walford Av Cleveland OH 44102 Tel: (216)651-0400
PRINTED CIRCUITS INC, DEPT G, 1615 Manning Blv Levittown PA 19057 Tel: (215)945-9120
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PROA CORP, DEPT G, 4019 Edith Blv NE, Albuquerque NM 87107 Tel: (505)344-2106
PROBE-RITE INC, DEPT G, 1010 Timothy Dr San Jose CA 95133 Tel: (408)727-0100
PROCESS TECHNOLOGY INC, DEPT G, 7123 Indl Pk Blv Mentor OH 44060 Tel: (216)946-9500
PRODUCTION PROCESS, DEPT G, 61 Harvey Rd Londonderry NH 03053 Tel: (603)434-2300
PROFESSIONAL AIDS CO, DEPT G, 1678 S Wolf Rd Ste 122 Wheeling IL 60090 Tel: (312)459-6828
PROGRAM AUTOMATION INC, DEPT G, 385 Main St Ste 2 Metuchen NJ 08840 Tel: (201)494-3330
PROGRAMMABLE CONTROLS MAGAZINE, INTRATECH COMS, DEPT G, 25875 Jefferson St Clair Shores MI 48081 Tel: (313)774-8180
PROGRESS ELECS CO OF OREGON, DEPT G, 5160 N Lagoon Av Portland OR 97217 Tel: (503)285-0581
PROTECTA-PACK SYS, DEPT G, 705 Pennsylvania Av S, Minneapolis MN 55426 Tel: (612)540-9595
PROUDFOOT CO INC, DEPT G, PO Box 1537 Greenwich CT 06836 Tel: (203)869-9031
PTI PRODS THROUGH INNOVATION, DEPT G, Box 8756 White Bear Lake MN 55110 Tel: (612)429-2975
PUROSIL INC, HADBAR DIV, DEPT G, 1810 S Shamrock Av Monrovia CA 91016 Tel: (213)357-5271
Q-BIT CORP, DEPT G, 2575 Pacific Av Palm Bay FL 32905 Tel: (305)727-1838
QUALIFIED AIR COMPONENTS, DEPT G, PO Box 2906 G Santa Fe Springs CA 90670 Tel: (213)944-9833
QUALISTAR CORP, DEPT G, 60 E 42nd St New York NY 10165 Tel: (212)953-1093
QUALITY CONTROL CORP, DEPT G, 7315 W Wilson Av Chicago IL 60656 Tel: (312)867-5400
QUANTAMETRIC DEVICES INC, DEPT G, 31 Willow St Johnson City NY 13790 Tel: (607)729-9268
QUANTIC INDS INC, DEPT G, 990 Commercial St San Carlos CA 94070 Tel: (415)595-1100
QUANTUM INC, DEPT G, Box 748 Barnes Indl Pk Wallingford CT 06492 Tel: (203)265-2811
QUARTZ RADIATION, DEPT G, 40 Pier Ln W, Fairfield NJ 07006 Tel: (201)575-1616
QUESTRONICS INC, DEPT G, 3570 SW Temple Salt Lake City UT 84115 Tel: (801)262-9923
QUICK PRECISION CIRCUITS, DEPT G, 10 Charles St New Brunswick NJ 08901 Tel: (201)246-0559
QUICK-SET INC, DEPT G, 3650 Woodhead Dr Northbrook IL 60062 Tel: (312)498-0700
QWINT SYSTEMS INC, DEPT G, 625 Barclay Blv Lincolnshire IL 60069 Tel: (312)498-5060
RADANT SYS INC, DEPT G, 255 Hudson Rd Stow MA 01775 Tel: (617)562-3866
RADIAN CORP, DEPT G, PO Box 9948 Austin TX 78776 Tel: (512)454-4797
RADIANT TECHNOLOGY CORP, EXECUTIVE OFFICES FURNACE SLS, DEPT G, 13856 Bettencourt St Cerritos CA 90701
RADIANT TECHNOLOGY CORP, FURNACE MFG, DEPT G, 16724 Marquardt Av Cerritos CA 90701 Tel: (213)404-3526
RADIANT TECHNOLOGY CORP, HEATER MFG, DEPT G, 13856 Bettencourt St Cerritos CA 90701
RADIATION ANALYSIS INC, DEPT G, 262 C Suburban Av Deer Pk NY 11729 Tel: (516)242-4844
RADIATION EQPT CO INC, DIMENSIONS, DEPT G, 1495 Old Deerfield Rd Highland Pk IL 60035 Tel: (312)831-2900
RAMAPO INSTRUMENT CO INC, HERSEY PRODS INC, DEPT G, PO Box 428 Montville NJ 07045 Tel: (201)263-8800
RAMSAY ENGRG CO, DEPT G, 3361 E Miraloma Av Anaheim CA 92806 Tel: (714)524-8855
RAMTEK CORP, CORPORATE COMS, DEPT G, 2211 Lawson Ln Santa Clara CA 95050 Tel: (408)988-2211
RAPID SYS INC, DEPT G, 659 N 34th St Seattle WA 98103 Tel: (206)547-8311
RASTER GRAPHICS INC, DEPT G, PO Box 5157 Bend OR 97708 Tel: (503)388-2584
RATH MICROTECH CORP, DEPT G, 2505 Foster Av Janesville WI 53545 Tel: (608)754-2222
RAY PRODS CO INC, DEPT G, 11565 Federal Dr El Monte CA 91734 Tel: (213)579-4250
RAYTEK INC, DEPT G, 1201 Shaffer Rd Santa Cruz CA 95060 Tel: (408)458-1110
RAYTHEON OCEAN SYS CO, DEPT G, Risho Av Westminster Pk, East Providence RI 02914 Tel: (401)438-1780
RAZDOW OPTICAL INSTRUMENTS INC, DEPT G, 623 Bloomfield Ave Bloomfield NJ 07003 Tel: (201)748-0053
RCI/DATA, RE-EL CIRCUITS INC, DEPT G, 1992 Lakewood Rd Toms River NJ 08753 Tel: (201)341-8361
RCM INDS INC, DEPT G, PO Box 351 Orinda CA 94563 Tel: (415)687-8363
RCS ASSOCS, DEPT G, 1603 Danbury Dr Claremont CA 91711 Tel: (714)624-1801
R & D CIRCUITS, DEPT 1204-G, DEPT G, 9 Olsen Av EDison NJ 08820 Tel: (201)549-5445
REACTEL INC, DEPT G, 687-D Lofstrand Ln Rockville MD 20850 Tel: (301)279-5535
REACTION INSTRUMENTS INC, DEPT G, 1930 Isaac Newton Sq Reston VA 22090 Tel: (703)471-6060
READAK CORP, DEPT G, 28829 Chagrin Blv Cleveland OH 44122 Tel: (216)831-2070
REA MAGNET WIRE CO INC, DEPT G, 3600 E Pontiac St Fort Wayne IN 46896 Tel: (219)424-4252
RECOGNITION EQPT INC, DEPT G, PO Box 222307 Dallas TX 75222 Tel: (214)579-6000
RECTISEL CORP, DEPT G, 21 Gray Oaks Av Yonkers NY 10710 Tel: (914)965-4400
REDIFFUSION SIMULATION INC, DEPT G, 2200 Arlington Downs Rd Arlington TX 76011 Tel: (817)469-8411
REFLECTONE INC, DEPT G, 5125 Tampa West Blv Tampa FL 33614 Tel: (813)885-7481
REGENCY ELECS INC, DEPT G, 7707 Records St Indianapolis IN 46226 Tel: (317)545-4281
REICHHOLD CHEMICAL, STERLING DIV, DEPT G, Sewickley PA 15143 Tel: (412)766-7600
REMBAR CO INC, DEPT G, 68 Main St Dobbs Ferry NY 10522 Tel: (914)693-2620
REPUBLIC PACKAGING CORP, DEPT G, 9160 S Green St Chicago IL 60620 Tel: (312)233-6530
REULAND ELECTRIC CO, DEPT G, 17969 E Railroad St Industry CA 91748 Tel: (213)964-6411
REXNORD SPECIALTY FASTENER DIV, ROSAN PRODS, DEPT G, 3130 W Harvard St Santa Ana CA 92704 Tel: (714)250-8800
RF COMPONENT SOURCES INC, DEPT G, 209A N Fehrway, North Bayshore NY 11706 Tel: (516)242-6748
RHA AUDIO COM, NEWPORT BAY LTD, DEPT G, PO Box 7 Western Springs NJ 60558 Tel: (201)257-9097
R & H ENCLOSURES, DEPT G, 113 Industrial Dr Ivyland PA 18974 Tel: (215)322-6688
RHINO SLS CORP, DEPT G, 620 Andrews Av Kewanee IL 61443 Tel: (309)853-4461
RIANDA ELECS LTD, DEPT G, 2535 Via Palma Anaheim CA 92801 Tel: (714)995-6552
RIBCO SHIELDING PRODS, A UNIT OF BROAD BASE INDS INC, DEPT G, 628 Allen Av Glendale CA 91201 Tel: (213)500-7225
RICHEY ELECS INC, DEPT G, 10871 La Tuna Cyn Rd Sun Valley CA 91352 Tel: (213)768-3800
RICHMOND COMBINED ENTPRS, DEPT G, 1122 N W T St PO Box 1485 Richmond IN 47374 Tel: (317)966-7571
RICHTER CINE EQPT, DEPT G, 15194 Ridge Rd Essex NY 12936 Tel: (518)963-7080
RICOH CORP, RAPICOM COMS PRODS, DEPT G, 5 Dedrick Pl, West Caldwell NJ 07006 Tel: (201)575-6010
RIL ELECS, DEPT G, 125 Titus Av Warrington PA 18976
RING COMS INC, DEPT G, 35 Pinelawn Rd Melville NY 11747 Tel: (516)293-6700
ROBERTS & PORTER INC, DEPT G, 125 E Oakton St Des Plaines IL 60018 Tel: (312)296-2000
ROCKER INDS, DEPT G, 1500 W 240 St Harbor City CA 90710 Tel: (213)534-5660
RODON PRODS INC, DEPT G, 9265 Bishop Pl Westminster CA 92683 Tel: (714)898-3528
ROGERS CORP, CIRCUIT SYS DIV, DEPT G, Box 700 Chandler AZ 85224 Tel: (602)963-4584
ROHDE & SCHWARZ-POLARAD INC, DEPT G, 5 Delaware Dr Lake Success NY 11042 Tel: (516)328-1100
ROHDE & SCHWARZ SLS CO, DEPT G, 13 Nevada Dr Lake Success NY 11042 Tel: (516)488-7300
ROLA CO, DIV OF INTL JENSEN INC, DEPT G, 21010 Miles Pkwy Cleveland OH 44128 Tel: (216)475-9200
ROLENN MFG INC, DEPT G, 2065 Roberta St Riverside CA 92507 Tel: (714)682-1185
RONAN ENGRG CO, DEPT G, 21200 Oxnard St Woodland Hills CA 91367 Tel: (213)883-5211
ROSPATCH ELEC SYS DIV, ROSPATCH CORP, DEPT G, 7500 Main St Box 750 Fishers NY 14453 Tel: (716)924-4000
ROSSCOMP CORP, DEPT G, 1918 E Glenwood Pl Santa Ana CA 92705 Tel: (714)836-4200
ROYCE ELEC SLS INC, DEPT G, 1015 Sunshine Ln Altamonte Springs FL 32714 Tel: (305)869-4700
RTE CORP, EPIC RESINS, DEPT G, 1900 E North St Waukesha WI 53186 Tel: (414)549-5000
RUBBER/URETHANES INC, DEPT G, PO Box 280-ZZZ Azusa CA 91702 Tel: (818)334-0281
RUSSELL INDS INC, DEPT G, PO Box 508 3000 Lawson Blv Oceanside NY 11572 Tel: (516)536-5000
RYAN INSTRUMENT, PEABODY INTL, DEPT G, 402 6th St S, Kirkland WA 98033 Tel: (206)827-9572
RYSTL ELECS CORP, DEPT G, 470K Ansin Blv Hallandale FL 33009 Tel: (305)454-3111
SAFETY PRODS CO, DEPT G, 1010 W Lake St Chicago IL 60607 Tel: (312)738-0460
SAGE LABS INC, DEPT G, 3 Huron Dr Natick MA 01760 Tel: (617)653-0844
SAGEM CORP, DEPT G, PO Box 445 Derry NH 03038 Tel: (603)432-2013
SAKATA USA CORP, SAKATA SHOKAI LTD, DEPT G, 651 Bonnie Ln Elk Grove Village IL 60007 Tel: (312)593-3211
HOWARD W SAMS & CO INC, SUB OF ITT CORP, DEPT G, 4300 W 62 St Indianapolis IN 46268 Tel: (317)298-5400
SANBAY CORP, DEPT G, Box 302 Roslyn NY 11576 Tel: (516)621-0050
SAN-O INDL CORP, DEPT G, 85 Orville Dr Bohemia NY 11716 Tel: (516)567-5556
SANTA BARBARA RESEARCH CTR, DEPT G, 75 Coromar Dr Goleta CA 93117 Tel: (805)968-3511
SANTA BARBARA RESEARCH CTR, HUGHES AIRCRAFT CO, DEPT G, 75 Coromar Dr Goleta CA 93117 Tel: (805)968-3511
SANTA FE TEXTILES INC, DEPT G, 3151 W Adams St Santa Ana CA 92704 Tel: (714)751-7733
SANTEC CORP, DEPT G, 9 Columbia Dr Amherst NH 06031 Tel: (603)882-1000
SANTEK INC, DEPT G, PO Box 7934 Greensboro NC 27407 Tel: (919)292-6909
SARA SLS CO, DEPT G, Greer Bldg 530 E 12th St Oakland CA 94606 Tel: (415)934-1331
SARGENT-WELCH SCIENTIFIC CO, DEPT G, 7300 N Linder Av Skokie IL 60077 Tel: (312)676-0926
SATELLITE SYS ENGRG INC, DEPT G, 7315 Wisconsin Av Bethesda MD 20814 Tel: (301)652-4660
SATURN SYSTEMS INC, DEPT G, 6875 Washington Av Ste 218 Minneapolis MN 55435 Tel: (612)944-2452

SCANCO INC, DEPT G, 17 Butler St Norwalk CT 06850 Tel: (203)853-9882
SCAN OPTICS INC, DEPT G, 22 Prestige Park Cir, East Hartford CT 06108 Tel: (203)289-6001
SCHAEFFER MAGNETICS INC, DEPT G, 9175 Deering Av Chatsworth CA 91311 Tel: (818)341-5156
SCHONSTEDT INSTRUMENT CO, DEPT G, 1775 Wiehle Ave Reston VA 22090 Tel: (703)471-1050
SCHULZ CONTROLS INC, DEPT G, 95 Hamilton St New Haven CT 06511 Tel: (203)562-2555
SCIAKY BROS INC, DEPT G, 4915 W 67th St Chicago IL 60638 Tel: (312)594-3800
SCIENTIFIC COATING LAB, DEPT G, 360 Martin Av Santa Clara CA 95050 Tel: (408)727-3296
SCIENTIFIC ENGRG LABS, DEPT G, 11 Neil Dr Old Bethpage NY 11804 Tel: (516)694-3370
SCIENTIFIC LEASING SVCS INC, DEPT G, 295 Community Dr Great Neck NY 11021 Tel: (516)487-7800
SCIENTIFIC METALS INC, DEPT G, 1626-3G Locust Av Bohemia NY 11716 Tel: (516)589-4300
SCIENTIFIC RADIATION CORP, DEPT G, 1201 San Antonio Rd Mountain View CA 94043 Tel: (415)965-0910
SCION, DEPT G, 12310 Pinecrest Rd Reston VA 22091 Tel: (703)476-6100
SCI SYS INC, DEPT G, 8600 S Memorial Pkwy PO Box 4000 Huntsville AL 35802 Tel: (205)882-4800
SCITRONICS INC, DEPT G, 523 S Clewell St Bethlehem PA 18015 Tel: (215)868-7220
SDI INC, DEPT G, 11 Exec Pk Dr, North Billerica MA 01862 Tel: (617)667-7700
SEABOARD ELECS CO, SEABOARD INDS INC, DEPT G, 70 Church St New Rochelle NY 10805 Tel: (914)235-8073
SEAL-PEEL INC, DEPT G, Box 250 Troy MI 48099
SEATEK CO INC, DEPT G, 392 Pacific St Stamford CT 06902 Tel: (203)324-0067
SEDTRONICS INC, DEPT G, 1518 Gladding Ct Milpitas CA 95035 Tel: (408)727-3117
SELO METAL PRODS INC, DEPT G, 69 5th Av Hawthorne NJ 07506 Tel: (201)427-9700
SEMICON ASSOCS INC, VARIAN ASSOCS, DEPT G, 1801 Old Frankfort Pike Lexington KY 40504 Tel: (606)255-3664
SEMICONDUCTOR COMPONENTS INC, DEPT G, 1353 E Edinger St Santa Ana CA 92705 Tel: (714)547-6059
SEMON BACHE & CO, DEPT G, 636 Greenwich St New York NY 10014 Tel: (212)924-2120
SENSORS INC, DEPT G, 6812 S State Rd Saline MI 48176 Tel: (313)429-2100
SENTROL INC, DEPT G, 10831 SW Cascade Blv Portland OR 97223 Tel: (503)620-8540
SEPTOR ELEC CORP, DEPT G, 4605 Ripley Dr El Paso TX 79922 Tel: (505)589-1100
SERCEL INC, DEPT G, 17155 Park Row PO Box 218909 Houston TX 77218 Tel: (713)492-6688
SERFILCO LTD, SERVICE FILTRATION CORP, DEPT G, 1234 Depot St Glenview IL 60025 Tel: (312)998-9300
SERMETEL INC, MATLS DIV, DEPT G, 155 S Limerick Rd Limerick PA 19468 Tel: (215)948-5100
SERVOTRONICS INC, DEPT G, 3910 Union Rd Buffalo NY 14225 Tel: (716)633-5990
SEVEN MOUNTAINS SCIENTIFIC INC, DEPT G, PO Box 650 Boalsburg PA 16827 Tel: (814)466-6559
SGL INDS INC, SGL PRINTED CIRCUITS, DEPT G, 827 Black Oak Ridge Rd Wayne NJ 07470 Tel: (201)835-2765
WS SHAMBAN & CO, DEPT G, 1855 Centinela Av PO Box 2141 Santa Monica CA 90404 Tel: (213)397-2195
SHARP PRECISION, DEPT G, 1460 Uppingham Dr Thousand Oaks CA 91360 Tel: (805)492-6701
SHAW PLASTIC CORP, DEPT G, 276 Snyder Ave Berkeley Heights NJ 07922 Tel: (201)464-1000
SHELLER GLOBE CORP, LEECE NEVILLE DIV, DEPT G, 1374 E 51st St Cleveland OH 44103 Tel: (216)431-0740
SHEPPARD SOFTWARE CO, DEPT G, 4750 Clough Creek Rd Redding CA 96002 Tel: (916)222-1553
SHOW'N TELL PRODS, AMG INC, DEPT G, 155 Franklin St Dayton OH 45402 Tel: (513)223-8211
SHURTRONICS CORP, SHUR-LOK CORP, DEPT G, 2541 White Rd Irvine CA 92714 Tel: (714)474-6000
SIBLEY CO, DEPT G, 23 Bridge St Haddam CT 06438 Tel: (203)345-4523
SIEMENS ALLIS INC, DEPT G, 223 Perimeter Ctr Pkwy Atlanta GA 30338 Tel: (404)393-8200
SIEMENS-ALLIS INC, MEASUREMENT SYS DIV, DEPT G, 1 Computer Dr Cherry Hill NJ 08034 Tel: (609)424-9210
SIERRA INFORMATION SYS CORP, SIERRA RESEARCH CORP, DEPT G, 455 Cayuga Rd Box 222 Buffalo NY 14225 Tel: (716)631-6200
SIERRA RESEARCH CORP, DEPT G, PO Box 222 Buffalo NY 14225 Tel: (716)631-6200
SIGMAPOWER INC, DEPT G, 20790 Leapwood Av Carson CA 90746 Tel: (213)327-4462
SIGNALS COMS CORP, DEPT G, PO Box 4833 Manchester NH 03108 Tel: (603)669-0600
SIGNET SCIENTIFIC CO, DEPT G, 3401 Aerojet Av El Monte CA 91734 Tel: (818)571-2770
SILICON TRANSISTOR CORP, DEPT G, Katrina Rd Chelmsford MA 01824 Tel: (617)256-3321
SILICON WEST INC, DEPT G, 2699 E 28th St Ste 416 Signal Hill CA 90806 Tel: (213)426-3327
SILTRAN DIGITAL, DEPT G, 2250 Monterey Rd Atascadero CA 93422 Tel: (805)466-3209
SIMS CASTINGS CORP, DEPT G, 2174 E Erie Blv Syracuse NY 13224 Tel: (315)446-7420
SIMULASER CORP, DEPT G, 4943 McConnell Av Ste Y Los Angeles CA 90066 Tel: (213)822-0667
SINCLAIR RADIO LABS INC, DEPT G, 675 Ensminger Rd Tonawanda NY 14150 Tel: (402)334-1611
SINGER CO, AMERICAN METER, DEPT G, 13500 Philmont Av Philadelphia PA 19116 Tel: (215)673-2100
SINGER CO, LIBRASCOPE DIV, DEPT G, 833 Sonora Av Glendale CA 91201 Tel: (818)244-6541
SIR-ATLANTA INC, DEPT G, 331 Luckie St NW, Atlanta GA 30313 Tel: (404)522-6317
SKINNER VALVE DIV, HONEYWELL INC, DEPT G, 95 Edgewood Av New Britain CT 06051 Tel: (203)827-2300
SKURKA ENGRG CO, DEPT G, 4002 N Mission Rd Los Angeles CA 90032 Tel: (213)221-6113
SKY COMPUTERS INC, DEPT G, Foot of John St Lowell MA 01852 Tel: (617)454-6200
SLEPIAN ARTHUR & CO, DEPT G, 412 Housatonic Av PO Box 2127 Bridgeport CT 06608 Tel: (203)366-5294
SLICER COMPUTERS INC, DEPT G, 2543 Marshall St NE, Minneapolis MN 55418 Tel: (612)788-9481
SMD TECHNOLOGY CENTER, A NORTH AMERICAN PHILIPS CO, DEPT G, 5855 N Glen Park Rd Milwaukee WI 53209 Tel: (414)228-7632
ROBERT SMITH ELECTRIC CO INC, ROSECO SYS DIV, DEPT G, 151 Walnut St Hartford, CT 06120 Tel: (203)522-7245
SOCAPEX, THOMSON-CSF COMPONENTS, DEPT G, 5850 Canoga Av Box 4051 Woodland Hills CA 91365 Tel: (818)887-1010
SOLID-STATE COMS INC, SSC, DEPT G, 21060 Corsair Blv Hayward CA 94545 Tel: (415)785-4610
SOLID STATE EQPT CORP, DEPT G, 1015 Virginia Dr Ft Washington PA 19034 Tel: (215)643-7900
SOLITRON DEVICES INC, SOLITRON/MICROWAVE, DEPT G, PO Box 278 Port Salerno FL 33492 Tel: (305)287-5000
SOLOMAT CORP, DEPT G, 652 Glenbrook Rd Stamford CT 06906 Tel: (203)348-9700
SONATEST, SCHLUMBERGER, DEPT G, 1875 Grand Island Blv Grand Island NY 14072 Tel: (716)773-1124
SONDAD INDS INC, DEPT G, 1650 Mabury Rd San Jose CA 95133 Tel: (408)251-1044
SOSSNER STEEL STAMPS INC, DEPT G, 39-39G 29th St Long Island City NY 11101 Tel: (718)361-1311
THE SOUND STEWARD, DEPT G, 1606 W Southgate Av Fullerton CA 92633 Tel: (714)871-6636
SOUTHERN ELECS CO, DEPT G, 726 S Flower St Burbank CA 91502 Tel: (213)845-2458
SOUTH RIVER METAL PRODS CO, ELEC PRODS DIV, DEPT G, PO Box 329, South River NJ 08882 Tel: (201)566-7087
SOUTHWEST PRODS CO, DEPT G, PO Box 1028 Monrovia CA 91016 Tel: (818)358-0181
SOUTHWOOD ELEC INC, DEPT G, PO Box 673 Greenwood IN 46142 Tel: (317)888-0238
SPACE MICROWAVE LABS INC, DEPT G, 396 Tesconi Ct Santa Rosa CA 95401 Tel: (707)528-8114
SPARACINO ASSOCS INC, DEPT G, 175 Blackberry Dr Stamford CT 06903 Tel: (203)329-2256
SPARLING INSTRUMENTS CO INC, DEPT G, 4097 N Temple City Blv El Monte CA 91731 Tel: (818)444-0571
SPARTON CORP, SPARTON ELECS, DEPT G, 2400 E Ganson St Jackson MI 49202 Tel: (517)787-8600
SPECIALTIES MFG CO INC, SPEMCO SWITCHES, DEPT G, Box 386 St Clair Shores MI 48080 Tel: (313)771-2700
SPECPLASTICS INC, DEPT G, 2449 N Naomi St Burbank CA 91504 Tel: (213)840-8891
SPECTROGRAM CORP, SPECTRO PRODS INC, DEPT G, 385 State St, North Haven CT 06473 Tel: (203)281-0121
SPECTRON DEVELOPMENT LABS INC, DEPT G, 3303 Harbor Blv Ste G-3 Costa Mesa CA 92626 Tel: (714)549-8477
SPECTRON GLASS & ELECS INC, DEPT G, 595 Old Willets Path PO Box 13368 Hauppauge NY 11788 Tel: (516)582-5600
SPEECH PLUS INC, DEPT G, 461 N Bernardo Av Mountain View CA 94039 Tel: (415)964-7023
SPERRY COMPUTER SYS, DEPT G, 322 N 2200 West Salt Lake City UT 84111 Tel: (714)833-2400
SPRING CITY ELEC MFG, DEPT G, PO Drawer A Spring City PA 19475 Tel: (215)948-4000
R STAHL INC, DEPT G, 150-L New Boston St Woburn MA 01801 Tel: (617)245-0340
STAINLESS INC, DEPT G, 3 & Montgomery Av, North Wales PA 19454 Tel: (215)699-4871
STANCIL CORP, DEPT G, 921 N Highland Av Hollywood CA 90038 Tel: (213)464-7461
STANDARD ENGRG, DEPT G, 44800 Industrial Dr Dept O Fremont CA 94538 Tel: (415)657-7555
STANDARD ENGRG INC, TAB ENTPRS INC, DEPT G, 100 Ashton St PO Box 433 Pawtucket RI 02860 Tel: (401)722-0238
STANDARD INDS, DEPT G, 14250 Gannet St La Mirada CA 90638 Tel: (213)868-0891
STAR PORCELAIN CO, DEPT G, 18 Muirhead Av Trenton NJ 08638 Tel: (609)392-3154
STATNETICS INC, DEPT G, 11120 Roselle St San Diego CA 92121 Tel: (619)452-9812
STAUFFER CHEMICAL CO, DEPT G, Westport CT 06881 Tel: (203)222-3000
STD SYS INC, DEPT G, 16 E Franklin St Danbury CT 06810 Tel: (203)744-5713
STEPHENS ELECS INC, DEPT G, 3513 Pacific Av Burbank CA 91505 Tel: (213)842-5116
STERLING ELECTRIC INC, DEPT G, 16752 Armstrong Irvine CA 92714 Tel: (714)474-0520
STEVENS INTL INC, DEPT G, PO Box 619 Kennett Sq PA 19348 Tel: (215)444-0616
M STEWART & CO, DIV OF OO MALLEGG INC, DEPT G, PO Box 1048 Laguna Beach CA 92652 Tel: (714)497-4897
STONER COMS INC, DEPT G, 9119 Milliken Av Cucamonga CA 91730 Tel: (714)987-4624
STONE SAFETY CORP, DEPT G, 26 Barnes Pk Rd N PO Box 798 Wallingford CT 06492 Tel: (203)265-7131
STORAGE TECHNOLOGY CORP, DEPT G, Mail Drop 3K Louisville CO 80028 Tel: (303)673-4063
STOREY SYS CORP, DEPT G, 3201 N Hwy 67 Ste E, Mesquite TX 75150 Tel: (214)270-4135
STORMTRONICS, DEPT G, 1032 N Ridgelawn Box 2016 Fort Collins CO 80522 Tel: (303)482-7377
STRESS ANALYSIS ASSOCS INC, DEPT G, 285 N Hill Av Ste 201 Pasadena CA 91106 Tel: (213)684-2478
STRONG INTL, CANRAD-HANOVIA INC, DEPT G, 1712 Jackson St Omaha NE 68102 Tel: (402)342-4444
ST-SEMICON INC, DEPT G, PO Box 609 Bloomington IN 47402 Tel: (812)332-1435
SUBCON MFG CORP, DEPT G, 201 Berg St Box 57 Algonquin IL 60102 Tel: (312)658-6525
SUFFOLK ETCHED PROD INC, DEPT G, 1556 W Main St Riverhead NY 11901 Tel: (516)727-8860
SUMMAGRAPHICS CORP, DEPT G, 777 State St Extension Fairfield CT 06430 Tel: (203)384-1344
SUMMIT CAD CORP, DEPT G, 5222 FM 1960 W Ste 102 Houston TX 77069 Tel: (713)440-1468
SUMMIT CORP OF AMERICA, DEPT G, 1430 Waterbury Rd Thomaston CT 06787 Tel: (203)283-4391
SUNBANK ELECS INC, DEPT G, 1740 Commerce Way Paso Robles CA 93446 Tel: (805)238-2840
SUN-FLEX CO INC, DEPT G, 20 Pimentel Ct Novato CA 94947 Tel: (415)883-1221
SUN RESEARCH INC, PHASE-R INC, DEPT G, PO Box 210 SR New Durham NH 03855 Tel: (603)859-3800
SUPEREX BUSINESS SOFTWARE, SUPEREX INTL MKTG, DEPT G, 151 Ludlow St Yonkers NY 10705 Tel: (914)964-5200
SUPERIOR TUBE CO, DEPT G, PO Box 191 Norristown PA 19404 Tel: (215)489-5200
SUPERMET, STANADYNE INC, DEPT G, 5800 Wolf Creek Pike Dayton OH 45426 Tel: (513)837-2671
SUPERSOFT INC, DEPT G, PO Box 1628 Champaign IL 61820 Tel: (217)359-2112
SURFACE CONDUCTION INC, DEPT G, 1501 Broadway New York NY 10036 Tel: (212)736-3520
SYBEX COMPUTER BOOKS, SYBEX INC, DEPT G, 2344 Sixth St Berkeley CA 94710 Tel: (415)848-8233
SYKES DATATRONICS INC, CORP HDQTRS, DEPT G, 159 E Main St Rochester NY 14604 Tel: (716)325-9000
SYNALTA SYS, FORMERLY ATLANTIS COMPUTERS, DEPT G, 31-14G Broadway Astoria NY 11106 Tel: (212)728-6700
SYNTRONIC INSTRUMENTS INC, DEPT G, 100 Indl Rd Addison IL 60101 Tel: (312)543-6444
SYQUEST TECHNOLOGY, DEPT G, 47923 Warm Springs Blv Fremont CA 94539 Tel: (415)490-7511
SYSTEMATION ENGINEERED PRODS INC, DEPT G, 16805 Victor Rd New Berlin WI 53151 Tel: (414)785-1255
SYSTEMS ELECS INC, DEPT G, 12775 Berea Rd Cleveland OH 44111 Tel: (216)671-1700
SYSTEMS MATRIX INC, DEPT G, 1880 Princeton Av Lawrenceville NJ 08648 Tel: (609)394-7124
SYSTEMS RESEARCH LABS INC, EW CENTER, DEPT G, 2800 Indian Ripple Rd Dayton OH 45440 Tel: (513)426-6000
SYT CORP, DEPT G, 1220 Barranca El Paso TX 79935 Tel: (915)593-1234
SYTEK INC, DEPT G, 1225 Charleston Rd Mountain View CA 94043 Tel: (415)966-7300
TACHISTO LASER SYS INC, DEPT G, 13 Highland Circle Needham MA 02194 Tel: (617)444-9360
TACHTRONIC INSTRUMENTS INC, DEPT G, 1500 N Front St New Ulm MN 56073 Tel: (507)354-3105
TAFT-PIERCE MFG CO, AMERICAN MACHINE & SCIENCE, DEPT G, Indl Rd PO Box 7879 Cumberland RI 02864 Tel: (401)333-3600
TANGENT TOOL & STAMPING INC, DEPT G, 72 Primrose Dr Laconia NH 03246 Tel: (603)524-2267
TASKER SYS, DEPT G, 1785 Voyager Av Simi Valley CA 93063 Tel: (213)341-3010
TAVIS CORP, DEPT G, 3636 Hwy 49 Mariposa, CA 95338 Tel: (209)966-2027
TAYLOR INSTRUMENT CO, DEPT G, 95 Ames St PO Box 110 Rochester NY 14692 Tel: (716)235-5000
TAZCAP CORP, DEPT G, Furnace St Bluefield VA 24605 Tel: (703)322-4747
TCL INC, DEPT G, 41829 Albrae St Fremont CA 94538 Tel: (415)657-3800
TECCOR ELECS INC, RANCO ELECS DIV, DEPT G, 3014 Skyway Cir S, Irving TX 75062 Tel: (214)659-0678
TECHNE INC, DEPT G, 3700 Brunswick Pike Princeton NJ 08540 Tel: (609)452-9275
TECHNICAL FABRICATORS INC, DEPT G, 205 Dunn Av Piscataway NJ 08854 Tel: (201)469-7373
TECHNICAL LIGHTING RESEARCH, DEPT G, PO Box D, East Aurora NY 14052 Tel: (716)652-2111
TECHNICAL MAGIC INC, DEPT G, 17742 Mitchell N, Irvine CA 92714 Tel: (714)863-1525
TECHNICAL PRODS CO, DEPT G, 264 Park Av, North Caldwell NJ 07006 Tel: (201)228-2258
TECHNICOM SYS INC, CHATLOS SYS INC, DEPT G, 125 Algonquin Pkwy Whippany NJ 07981 Tel: (201)887-1456
TECHNISERV INC, DEPT G, 1560 Teaneck Rd Teaneck NJ 07666 Tel: (201)837-0032
TECHNO II INC, DEPT G, 14 Crandall Av Pompton Lakes NJ 07442 Tel: (201)839-0740
TECHNO-VATION INC, DEPT G, 14 Crandall Av Pompton Lakes NJ 07442 Tel: (201)839-0740
TECH-S INC, DEPT G, 12997 Merriman Rd Livonia MI 48150 Tel: (313)425-9800
TECHTRAN INDS INC, DEPT G, 200 Commerce Dr Rochester NY 14623 Tel: (716)334-9640

TECNETICS INC, DEPT G, 6287 Arapahoe Av PO Box 910 Boulder CO 80306 Tel: (303)442-3837
TEC SVCS INC, DEPT G, 13948 Distribution Way Dallas TX 75234 Tel: (214)241-6765
TEKA PRODS INC, DEPT G, 45 Salem St Providence RI 02907 Tel: (401)785-4110
TELE COIL CO, ADVANCED SYS LABS INC, DEPT G, 2733 Saunders St Camden NJ 08105 Tel: (609)365-1311
TELECOMMUNICATION DEVICES INC, DEPT G, 2320 Wisconsin Av Downers Grove IL 60515 Tel: (312)971-3460
TELECOMMUNICATIONS TECHNOLOGY INC, A UNIT OF GENERAL SIGNAL, DEPT G, 555 Del Rey Ave Sunnyvale CA 94086 Tel: (408)735-8080
TELEDYNE LEWISBURG, DEPT G, 1425 Higgs Rd Lewisburg TN 37091 Tel: (615)359-4531
TELEDYNE WESTERN WIRE & CABLE, DEPT G, 2425 E 30th St Los Angeles CA 90058 Tel: (213)587-7103
TELERAM COMS CORP, DEPT G, 2 Corporate Pk Dr White Plains NY 10604 Tel: (914)694-9270
TELEVIDEO SYS, DEPT G, 550 E Brokaw Rd San Jose CA 95112 Tel: (408)971-0255
TELEVISION TECHNOLOGY CORP, DEPT G, PO Box 1385 Broomfield CO 80020 Tel: (303)465-4141
THE TEMPERATURE CO INC, DEPT G, Box 686 Metuchen NJ 08817 Tel: (201)287-3490
TEMPO INSTRUMENTS INC, DEPT G, 87 Modular Av Commack NY 11725 Tel: (516)864-3700
TEMPOSONICS INC, DIV OF MTS SYS CORP, DEPT G, 111 E Ames Ct Plainview NY 11803 Tel: (516)349-1950
TENNANT ASSOCS, DEPT G, 1418 Connecticut Hill Rd Newfield NY 14867 Tel: (607)564-7606
TENTEL CORP, DEPT G, 1506 Dell Av Campbell CA 95008 Tel: (408)379-1881
TERADYNE, DEPT G, 154 Middlesex Tpke Burlington MA 01803 Tel: (617)273-1850
TERRA-TECHNOLOGY CORP, DEPT G, 3860 148th Av NE Redmond WA 98052 Tel: (206)883-7300
TESTOTERM, DEPT G, PO Box 111509 Nashville TN 37211 Tel: (615)834-5082
TETRAFLUOR INC, DEPT G, 2051 E Maple Av El Segundo CA 90245 Tel: (213)322-8030
TEXAS INSTRUMENTS INC, MARINE PRODS, DEPT G, PO Box 405 MS3438 Lewisville TX 75067 Tel: (214)466-4200
TEXAS INSTRUMENTS INC, METALLURGICAL MATLS DIV, DEPT G, 34 Forest St Attleboro MA 02703 Tel: (617)222-2800
TEXSCAN CORP, DEPT G, 3102 N 29th Av Phoenix AZ 85017 Tel: (602)252-5021
TFT INC, DEPT G, 3090 Oakmead Village Dr Santa Clara CA 95051 Tel: (408)727-7272
TG INDS INC, ARMLIFT DIV, DEPT G, Hwy 15 S Box 108 Armstrong IA 50514 Tel: (712)864-3737
THALNER ELEC LABS INC, TEL VIDEO PRODS DIV, DEPT G, 7235 Jackson Rd Ann Arbor MI 48103 Tel: (313)761-4506
THEATRE TECHNIQUES INC, DEPT G, 60 Connolly Pkwy Hamden CT 06514 Tel: (203)281-6111
THERMAX USA INC, DEPT G, 6640 N Sioux Av Chicago IL 60646 Tel: (312)792-1227
THERMAX WIRE CORP, DEPT G, 32-02G Linden Pl Flushing NY 11354 Tel: (718)939-8300
THERMCO PRODS CORP, DEPT G, 1465 N Batavia St Orange CA 92668 Tel: (714)639-2340
THETA CORP, DEPT G, Theta Bldg Middlefield CT 06455 Tel: (203)349-1054
THIELEX PLASTICS CORP, WESTERN REGIONAL OFFICE, DEPT G, 2701 W El Segundo Blv Hawthorne CA 90250 Tel: (213)754-6374
THINSHEET METALS CO, DEPT G, 271 Railroad Hill Waterbury CT 06720 Tel: (203)756-7414
THIRD DOMAIN, DEPT G, Box 35400 Tucson AZ 85740 Tel: (602)299-8500
THOMAS ELECS OF CALIFORNIA INC, DEPT G, 13100 Avalon Blv Los Angeles CA 90061 Tel: (213)515-4730
THOMSON-CSF COMPONENTS CORP, SEMICONDUCTOR DIV, DEPT G, 5850 Canoga Av PO Box 4051 Woodland Hills CA 91365 Tel: (213)887-1010
THOR POWER TOOL, STEWART-WARNER CORP, DEPT G, Rt 9 Box 104AA Johnson City TN 37601 Tel: (615)928-3154
THREE B OPTICAL CO, DEPT G, 3806 Gibsonia Rd Gibsonia, PA 15044 Tel: (412)443-5996
3 DBM MICROWAVE CO, DEPT G, 2630 Townsgate Rd Bldg A Westlake Village CA 91361 Tel: (818)889-2300
THREE DELTA CORP, DEPT G, 1038 Kiel Ct Sunnyvale CA 94086 Tel: (408)734-2680
THRESHOLD TECHNOLOGY INC, DEPT G, 1829 Underwood Blv Delran NJ 08075 Tel: (609)461-9200
TIMELAPSE INC, DEPT G, 9025 B 131st Pl N, Largo FL 33540 Tel: (813)585-4230
TIME SAVING PRODS INC, DEPT G, 519 W Lancaster Av Haverford PA 19041 Tel: (215)527-4320
TIM-FORMATION, DEPT G, 1913 Central Av Albany NY 12205 Tel: (518)456-6211
TINNING CO, DEPT G, 69 Norman St Everett MA 02149 Tel: (617)389-3400
TITANIUM METALS CORP OF AMERICA, TIMET DIV, DEPT G, 400 Rouser Rd PO Box 2824 Pittsburgh PA 15230 Tel: (412)262-4200
TITEX TOOLS INC, DEPT G, 878 G Burbank Av Suffield CT 06078 Tel: (203)668-1253
TJ ELECS INC, DEPT G, 1900 Holt Rd PO Box 5427 Arlington TX 76011 Tel: (817)469-1521
TNR TECH, SAFT AMERICA, DEPT G, 63 Marine St Farmingdale NY 11735 Tel: (516)249-3777
TODD ENGRG, DEPT G, 1782 Monrovia Av Costa Mesa CA 92627 Tel: (714)642-2230
TOPPER MFG CO, DEPT G, 1600 N Memorial Dr Racine WI 53404 Tel: (414)637-9789
TORELCO INC, DEPT G, 14 Paine Av Irvington NJ 07111 Tel: (201)374-8641
TORFINO ENTPRS INC, COM & ELECS, DEPT G, 3850 NW 2nd Av #11 Boca Raton FL 33431 Tel: (305)391-7417
TOUCH ACTIVATED SWITCH ARRAYS INC (AKA TASA), DEPT G, 1270 Lawrence Station Rd Suite G Sunnyvale CA 94889 Tel: (408)744-0801
TOUCH-PLATE INTL INC, DEPT G, 16530 Garfield Ave Paramount CA 90723 Tel: (213)636-8171
TRANSAMERICA DELAVAL INC, WIGGINS CONNECTORS DIV, DEPT G, 5000 Triggs St Los Angeles CA 90022 Tel: (213)269-9181
TRANSCIENCE INDUSTRY INC, DEPT G, 179 Ludlow St Stamford CT 06902 Tel: (203)327-7810
TRANSKINETIC SYS INC, TRANSKINETICS, DEPT G, 110 Shawmut Rd Canton MA 02021 Tel: (617)828-3000
TRAN SPECTRA INC, DEPT G, Airport Rd Rte 1 Box 27A Greenfield TN 38230 Tel: (901)235-2218
TRANTROL CO, DEPT G, PO Box 6633 Tallahassee FL 32314 Tel: (602)795-8008
TRIAD POWER SYS, DEPT G, 10362 Miller Rd Dallas TX 75238 Tel: (214)341-8700
TRIANGLE PWC, DEPT G, Box 711 New Brunswick NJ 08903 Tel: (201)745-5500
TRICOMP SENSORS INC, TRI COMP INC, DEPT G, 830 E Evelyn Av Sunnyvale CA 94086 Tel: (408)988-6050
TRIMAX CONTROLS INC, DEPT G, 1180 Miraloma Way Sunnyvale CA 94086 Tel: (408)737-0950
TRIONICS INC, DEPT G, 10867 Portal Dr Los Alamitos CA 90720 Tel: (714)527-4702
TRION INC, DEPT G, 101 McNeill Rd PO Box 760 Sanford NC 27331 Tel: (919)775-2201
TRIO-TECH RELIABILITY SVCS, TRIO-TECH INTL, DEPT G, 975 Benicia Av PO Box 3419 Sunnyvale CA 94088 Tel: (408)245-7100
TRI-STATE ELECS CORP, DEPT G, Stiles & Park Aves PO Box 236 Maple Shade NJ 08052 Tel: (609)779-2440
TRITEX TELECOMMUNICATIONS INC, DEPT G, 2878 Prune Av Fremont CA 94539
TRI-TRONICS CO INC, DEPT G, 6902 Cypresspark Dr Tampa FL 33614 Tel: (813)886-4000
TRIUS CORP, DEPT G, 2950 Corvin Dr Santa Clara CA 95051 Tel: (408)736-4141
TRI-WALL CONTAINER, DEPT G, 7600 Jericho Tpke Woodbury NY 11797 Tel: (516)364-2800
TRONIC DIV, VACU-BLAST CORP, DEPT G, 125 Market St Kenilworth NJ 07033 Tel: (201)245-6363
TRUE DATA CORP, DEPT G, 17092 Pullman St Irvine CA 92714 Tel: (714)261-9281
TRULINE CORP, DEPT G, 909 W Murray PO Box 1469 Visalia CA 93279 Tel: (209)625-3237
TRW, FASTENERS DIV, DEPT G, 31 Ames St Cambridge MA 02142 Tel: (617)494-5500
TRW, JH WILLIAMS DIV, DEPT G, 400 Vulcan St Buffalo NY 14207 Tel: (716)875-3200
TSA SYS INC, DEPT G, 4919 N Broadway Boulder CO 80306 Tel: (303)447-8553
TURNER DESIGNS, DEPT G, 2247 Old Middlefield Way Mountain View CA 94043 Tel: (415)965-9800
TYTRONICS INC, DEPT G, 101 R Walnut St Watertown MA 02172 Tel: (617)926-2756
UCI-USED COMPUTERS INC, DEPT G, 2493 Yellow Springs Rd Malvern PA 19355 Tel: (215)647-1881
ULTIMA ELECS LTD, DEPT G, 73 Sherwood Ct Huntington NY 11743 Tel: (516)423-3770
ULTRA AUDIO PIXTEC, AUDIO INTL INC, DEPT G, PO Box 921 Beverly Hills CA 90213 Tel: (213)276-2726
ULTRA SENSORS INC, OPTOELECTRONIC PRODS, DEPT G, 3415 48th Av N, Minneapolis MN 55429 Tel: (612)537-7659
ULTRASONIC RESOURCES CORP, DEPT G, PO Box 210 Roslyn NY 11576 Tel: (516)621-6777
UNIBILT, JB WEBB CO, DEPT G, Webb Dr Farmington Hills MI 48018 Tel: (313)553-1232
UNICORN ENGRG CO, MEMBRANE KEYBOARD DIV, DEPT G, 6201 Harwood Av Oakland CA 94618 Tel: (415)428-1626
UNIDEN CORP OF AMERICA, DEPT G, 15161 Triton Ln Huntington Beach CA 92649 Tel: (317)842-0280
UNILUX INC, DEPT G, 290 Lodi St Hackensack NJ 07601 Tel: (201)489-0800
UNIMAX/PENN KEYSTONE CORP, DEPT G, PO Box 152 Wallingford CT 06492 Tel: (203)269-8701
UNION CARBIDE CORP, BATTERY PRODS DIV, DEPT G, Old Ridgebury Rd Danbury CT 06817 Tel: (203)794-5300
UNION CARBIDE CORP, CARBON PRODS DIV, DEPT G, Old Ridgebury Rd Danbury CT 06817 Tel: (203)794-5300
UNION CARBIDE CORP, SILICONES & URETHANE INTERMEDIATES DIV, DEPT G, 39 Old Ridgebury Rd Danbury CT 06817 Tel: (203)794-5300
UNION ETCHANTS INTL INC, DEPT G, 8-10G Green St Bldg G Woburn MA 01801 Tel: (617)935-8878
THE UNION TOOL CORP, DEPT G, PO Box 935 Warsaw IN 46580 Tel: (219)267-3211
UNIPUNCH PRODS INC, DEPT G, 370 Babcock St Buffalo NY 14240 Tel: (716)825-7960
UNIROYAL INC, DEPT G, PO Box 1126 Wall St Sta New York City NY 10268 Tel: (212)775-1395
UNITED AIRCRAFT PRODS INC, DEPT G, JM Cox Dayton Intl Airport PO Box 90007 Dayton OH 45409 Tel: (513)898-1811
UNITED-PAGE INC, UPI SEMICONDUCTOR DIV, DEPT G, 481 Getty Av Paterson NJ 07503 Tel: (201)279-7500
US ELECS, DEPT G, 500 Long Branch Av Long Branch NJ 07740 Tel: (201)870-9500
US GRAPHITE INC, DEPT G, 1621 E Holland Av Saginaw MI 48601 Tel: (517)755-0441
US PRECISION LENS, DEPT G, 3997 McMann Rd Cincinnati OH 45245 Tel: (513)752-7000
US ROBOTICS INC, DEPT G, 8100 N McCormick Blv Skokie IL 60076 Tel: (312)733-0497
UNITED STATES STEEL CORP, CHEMICALS DIV, DEPT G, 600 Grant St Pittsburgh PA 15230 Tel: (412)433-7858
UNITED TECHNOLOGIES ESSEX GRP, TELECOMMUNICATION PRODS DIV, DEPT G, 800 E Garfield Av Decatur IL 62526 Tel: (217)429-2531
UNITED TELECONTROL ELECS INC, DEPT G, 3500 Sunset Av Asbury Park NJ 07712 Tel: (201)922-1000
UNITED WIRE & CABLE CORP, DEPT G, 425 Shrewsbury St Worcester MA 01604 Tel: (617)757-3872
UNITRON INC, DEPT G, 175 Express St Plainview NY 11803 Tel: (516)822-4601
UNIVERSAL PHOTONICS INC, DEPT G, 495 W John St Hicksville NY 11801 Tel: (516)935-4000
UNIVERSAL SHIELDING CORP, DEPT G, 20 W Jefryn Blv Deer Park NY 11729 Tel: (516)667-7900
UTR ELECS, WORKMAN ELEC PRODS INC, DEPT G, 575 University Av SW, Atlanta GA 30310 Tel: (404)753-5311
UVONICS CO INC, DEPT G, 2162 McKinley Av Columbus OH 43204 Tel: (614)274-0040
VACUUM INSTRUMENT CORP, DEPT G, 2099 9th Av Ronkonkoma NY 11779 Tel: (516)423-5520
VALLEY DATA SCIENCES, DEPT G, Charleston Business Pk 2426G Charleston Rd Mtn View CA 94043 Tel: (415)968-2900
VALOR INSTRUMENTS INC, EXTRUDAPAK DIV, DEPT G, 1122 Llewellyn Av Torrance CA 90501 Tel: (213)320-5471
VANDATA, DEPT G, PO Box 55849 Seattle WA 98155 Tel: (206)542-7611
VARIAN ASSOCS, EIMAC DIV, DEPT G, 301 Industrial Way San Carlos CA 94070 Tel: (415)592-1221
VARI-L CO INC, DEPT G, 11101 E 51st Av Denver CO 80239 Tel: (303)371-1560
VARO INC, SYS DIV/POWER SYS, DEPT G, 2800 W Kingsley Rd Garland TX 75042 Tel: (214)840-5497
VECTOR ASSOCS INC, DEPT G, 100 Horse Block Rd Yaphank NY 11980 Tel: (516)924-0100
VECTOR GRAPHIC INC, DEPT G, 500 N Ventu Pk Rd Thousand Oaks CA 91320 Tel: (805)499-5831
VECTRON GRAPHIC SYS INC, DEPT G, 2910 Corvin Dr Santa Clara CA 95051 Tel: (408)737-0460
VERBEX INC, DEPT G, 2 Oak Pk Bedford MA 01730 Tel: (617)275-5160
VERIFLO CORP, INSTRU DIV, DEPT G, 250 Canal Blv Richmond CA 94804 Tel: (415)235-9590
VERMONT AUTOMATION CO INC, DEPT G, 18 Morse Dr Essex Junction VT 05452 Tel: (802)879-7571
VERSITRON, DIV OF KEENE CORP, DEPT G, 6310 Chillum Pl NW, Washington DC 20011 Tel: (202)882-8464
VERTEX ELECS INC, MID-ATLANTIC DIV, DEPT G, 7201 Standard Dr Hanover MD 21076 Tel: (301)937-0180
VEXILAR INC, DEPT G, PO Box 2208 Hollywood FL 33022 Tel: (305)920-1777
VICLAN, KYOCERA INTL INC, DEPT G, 8611 Balboa Av San Diego CA 92110 Tel: (619)292-1411
VIKING ELECS, DEPT G, PO Box 362 Hudson WI 54016 Tel: (715)386-8861
VIM SYS INC, DEPT G, PO Box 6269 1938 E Fayette St Syracuse NY 13217 Tel: (315)476-5100
VIRGINIA PANEL CORP, DEPT G, 1400 New Hope Rd Waynesboro VA 22980 Tel: (703)949-8376
VISIC INC, DEPT G, 1120 Ringwood Ct San Jose CA 95131 Tel: (408)945-9991
VIVA-TECH INC, DEPT G, 31 Elton St Rochester NY 14607 Tel: (716)461-5660
VLSI NETWORKS INC, DEPT G, 2631 Manhattan Beach Blv Redondo Beach CA 90278 Tel: (714)536-0781
VORTEC CORP, DEPT G, 10125 Carver Rd Cincinnati OH 45242 Tel: (513)891-7474
WABASH METAL PRODS INC, DEPT G, 1569 Morris St Wabash IN 46992 Tel: (219)563-1184
WADSWORTH INC, DEPT G, 10 Davis Dr Belmont CA 94002 Tel: (415)595-2350
WALBERN DEVICES INC, DEPT G, 1818 E Elizabeth Av Linden NJ 07036 Tel: (201)486-2226
WALCO ELECTRIC CO, DEPT G, 303 Allens Ave Providence RI 02905 Tel: (401)467-6500
WALLEN ELECS, DEPT G, 108 Sawtell Av PO Box 398 Brockton MA 02402 Tel: (617)588-6440
WANG LABS INC, DEPT G, One Indl Av Lowell MA 01851 Tel: (617)459-5000
WARWICK PRODS CO, DEPT G, 7909 Old Rockside Rd Cleveland OH 44131 Tel: (216)524-4404
WASATCH HIGH VOLTAGE, DEPT G, PO Box 9027 Salt Lake City UT 84109 Tel: (801)466-9561
WASHINGTON SCIENTIFIC IND INC, MICROGRAPHICS, DEPT G, Hwy 12 Long Lake MN 55356 Tel: (612)473-1271
WATSON INDS INC, DEPT G, 3041 Melby Rd Eau Claire WI 54703 Tel: (715)839-0628
WEINGART INC, DEPT G, 14730 Lima Rd Fort Wayne IN 46818 Tel: (219)637-5568
WEISER ROBODYNE CORP, DEPT G, 949 Bonifant St Silver Spring MD 20910 Tel: (301)565-2900
WELCO IND INC, DEPT G, 9027 Shell Rd Cincinnati OH 45236 Tel: (513)891-6600
WELCON CONNECTOR CO, WELLS ELECS INC, DEPT G, Box 370 New Cumberland PA 17070 Tel: (717)938-1451
WELTRONIC CO, RANSBURG CO, DEPT G, 42775 W Nine Mile Rd Novi MI 48050 Tel: (313)348-8800
WENDELL FABRICS CORP, MELLOTONE DIV, DEPT G, PO Box 145 Blacksburg SC 29702 Tel: (212)695-3270

WESMAR INDL SYS, DEPT G, 18500 68th Av NE Box C3001 Bothell WA 98041 Tel: (206)481-2296
WESTERN AMERICA CRYSTAL CORP, DEPT G, 518 Bill Williams Av Williams AZ 86046 Tel: (602)635-2626
WESTERN DYNEX CORP, DEPT G, 3536 W Osborn Rd Phoenix AZ 85019 Tel: (602)269-6401
WESTERN GEAR CORP, APPLIED TECHNOLOGY DIV, DEPT G, 14724 E Proctor Av City of Industry CA 91744 Tel: (213)968-6525
WESTERN SKY INDS DIV, ATLAS CORP, DEPT G, 21300 Cloud Way Hayward CA 94545 Tel: (415)783-0600
WHOLESALE EDUCATIONAL SUPPLIES CO, DEPT G, PO Box 123, East Haven CT 06512 Tel: (914)664-8200
WIDE-LITE, DEPT G, PO Box 606 San Marcos TX 78666 Tel: (512)392-5821
WILKERSON CORP, DEPT G, 1201 W Mansfield Av Englewood CO 80150 Tel: (303)761-7601
WILKINSON DIV/TTC, DEPT G, PO Box 1385 Broomfield CO 80020 Tel: (303)465-4141
WILLIAM-PALMER INDS, DEPT G, 17971-H Skypark Cir Irvine CA 92714 Tel: (714)545-9622
WILLIAMS GOLD REFINING CO INC, INDL SLS, DEPT G, 2978 Main St Buffalo NY 14214 Tel: (716)837-1000
MARK WILLIAMS CO, DEPT G, 1430 W Wrightwood Av Chicago IL 60614 Tel: (312)472-6659
WILSON LABS INC, DEPT G, 2237 N Batavia Orange CA 92665 Tel: (714)998-1980
THE WINATIC CORP, DEPT G, 409 Commerce Rd Vestal NY 13850 Tel: (607)729-6318
WINDING SPECIALISTS CO INC, DEPT G, 1225 Wellington Pl Wichita KS 67203 Tel: (316)265-9358
WIRE GRAPHICS INC, DEPT G, 215B Central Av Farmingdale NY 11735 Tel: (516)293-1525
WIREKRAFT DIV, BRISTOL CORP, DEPT G, 4744 E Oaknoll Rd Rolling Prairie IN 46371 Tel: (219)778-2551
THE WIREMOLD CO, ELECTRICAL DIV, DEPT G, Woodlawn St, West Hartford CT 06110 Tel: (203)233-6251
WIREONICS PRODS CO, DEPT G, PO Box 54 Winnetka IL 60093 Tel: (312)743-4342
WIREWORKS CORP, DEPT G, 380 Hillside Av Hillside NJ 07205 Tel: (201)686-7400
WOLFDATA, DEPT G, 187 Billerica Rd Chelmsford MA 01824 Tel: (617)250-1500
WONDER CORP OF AMERICA, DEPT G, 22 Elizabeth St Norwalk CT 06856 Tel: (203)866-3033
WORKMAN ELECS PRODS INC, DEPT G, PO Box 3828 Sarasota FL 33578 Tel: (813)371-4242
WOVEN ELECS, DEPT G, PO Box 189 Mauldin SC 29662 Tel: (803)963-5131
XANADU CONTROLS, ELECTROID CORP, DEPT G, 45 Fadem Rd Springfield NJ 07081 Tel: (201)467-8100
XEBEC AN MSC CO, DEPT G, 432 Lakeside Dr Sunnyvale CA 94086 Tel: (408)735-1340
XENELL CORP, DEPT G, PO Box 2127 A Norman OK 73070 Tel: (405)364-7406
XTALONIX PRODS INC, DEPT G, 1215 Chesapeake Av Columbus OH 43212 Tel: (614)488-5915
X-TRON ELECS INC, DEPT G, 1869 National Av Hayward CA 94545 Tel: (415)783-2145
YBI, DEPT G, 880 W First St #203 Los Angeles CA 90012 Tel: (213)620-0272
YT & T CORP, DEPT G, Box 306 Roslyn Heights NY 11577 Tel: (516)621-0050
ZAGAR INC, DEPT G, 24000 Lakeland Blv Cleveland OH 44132 Tel: (216)731-0500
ZENITH OPTICAL LAB, DEPT G, 138 Palisade Dobbs Ferry NY 10522 Tel: (914)693-3377
ZENRAD CIRCUITS CO, DEPT G, 529 E Gutierrez St Santa Barbara CA 93103 Tel: (805)963-3527
ZENTEC CORP, DEPT G, 2400 Walsh Av Santa Clara CA 95050 Tel: (408)246-7662
ZETA-METER INC, DEPT G, 50-17 5th St Long Island City NY 11101 Tel: (212)348-4100
ZOOMAR INC, DEPT G, 55 Sea Cliff Av Glen Cove NY 11542 Tel: (516)676-1900
ZYGO INDS INC, DEPT G, PO Box 1008 Portland OR 97207 Tel: (503)297-1724
ZYMOS CORP, DEPT G, 477 N Mathilda Av Sunnyvale CA 94088 Tel: (408)730-8800

Distributors Profiles

Use the information in this section when you need to evaluate a distributor. Most listings include name, address, telephone number, tollfree number, TWX or telex number, facsimile phone number and make, names and titles of key officials, the year the company was established, and a letter code indicating annual sales volume and/or net worth. If provided by the distributor, each profile includes a list of branches. NOTE: An asterisk (*) beside a listing indicates that the distributor has published a Line Card in *Gold Book*. See pages 18-19 of this volume for roster of line cards.

For annual revenue, the letter codes are defined as follows: $A = less than $100,000, $B = $100–250,000, $C = $250,000–1,000,000, $D = $1–10,000,000, $E = $10–25,000,000, $F = $25–100,000,000, $G = more than $100,000,000.

For net worth, the letter codes are defined as follows: $K = less than $5,000, $L = $5–10,000, $M = $10–20,000, $N = $20–35,000, $P = $35–75,000, $R = $75–200,000, $S = $200–500,000, $T = more than $500,000.

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ABACUS ELECTRONICS INC, DEPT G, 1018 W Maude Ave Sunnyvale CA 94086; Tel: (408)732-2000; TWX: (910)379-6936; Est 1972; M Weist pres; $E

ABEL LOVE INC, DEPT G, 495B Muller Ln PO Box 2250-23602 Newport News VA 23602; Tel: (804)877-2939; Telex: ACN 0908911; Est 1954; I Leiss vp; F Leiss pres; A Hahn sls mgr; $C/S

Branches

Abel Love Inc, 495 Muller Ln Newport News VA 53602; Tel: (804)877-2939; J Harris br mgr

Abel Love Inc, 20 Lakeshore Dr Newport News VA 23602; Tel: (804)877-2939; F Leiss br mgr

ABL ELEC SUPPLIES, 1736 Front St Yorktown Hts NY 10598; Tel: (914)962-2253; Toll-free: (800)431-2103; Est 1975; G Wiesel pres; $D

ABLETRONICS, DEPT G, 9155 Archibald Av Unit E, Cucamonga CA 91730; Tel: (714)987-7606; Est 1978; R Shyer pres; JN Logan vp mktg; L Zellmer sls mgr; $C/R

Branches

Abletronics, 19254 Walnut Dr Unit 102 City of Industry CA 91744; Tel: (818)912-3792

ACCUTEST INSTRUMENTS INC, DEPT G, PO Box 239 1309 H St Belmar NJ 07719; Tel: (201)681-6560; Toll-free: (800)524-0747; Est 1984; H Mendelsohn pres; J Malizia sls mgr; $D/S

A-C EQPT CO, DEPT G, 2375 John Glenn Dr #102 Box 80186 Atlanta GA 30366; Tel: (404)451-2747; Telex: 707493; Est 1972; WB Church pres; CF Applebee Jr sls mgr; $D

Branches

A-C Eqpt Co, 13 Office Park Cir Birmingham AL 35223; Tel: (205)879-4417; RL Blount br mgr

A-C Eqpt Co, 702 16th Ave Albany GA 31702; Tel: (912)435-4408; LM Dunston br mgr

A-C Eqpt Co, 931 St Andrews Rd Columbia SC 29210; Tel: (803)772-3142; CE George br mgr

ACI ELECS CORP, CORPORATE HEADQUARTERS, DEPT G, 200 Newtown Rd Plainview NY 11715; Tel: (516)293-6630; Toll-free: (800)645-4955; TWX: (510)224-6550; Est 1969; B Kobb pres; J Rosen vp; J Dora sls mgr outside; $E/T

Branches

ACI Elecs Corp, 345 Paseo Tesoro Walnut CA 91789; Tel: (818)331-0735; J Catron br mgr

ACI Elecs Corp, 230 E Main St Branford CT 06405; Tel: (203)481-9335; A Haseltine br mgr

ACI Elecs Corp, 800 W Cummings Pk Woburn MA 01888; Tel: (617)935-7230; P Crew br mgr

ACI Elecs Corp, 66 W Mt Pleasant Av Livingston NJ 07039; Tel: (201)740-0334; M Hanan br mgr

ACME ELECTRIC CORP/STANDARD POWER INC—See STANDARD POWER INC, A SUBS OF ACME ELECTRIC CORP

ACME ELECS INC, DEPT G, 224 Washington Av N, Minneapolis MN 55401; Tel: (612)338-4754; Toll-free: (800)328-0270; Est 1950; R Atlas pres; R Hork vp; R Mezger sls mgr; $D/S

Branches

Acme Elecs Inc, 218 Washington Av N, Minneapolis MN 55401; Tel: (612)338-6949; R Oswood br mgr

Acme Elecs Inc, 220 Washington Av N, Minneapolis MN 55401; Tel: (612)340-0050; B Fahrendorff br mgr

ACS-AUTOMATION COMPONENTS INC, DEPT G, 570 NW Hwy Ste 13 Des Plaines IL 60016; Tel: (312)823-8075; Est 1965; J Collins pres mktg; $B

ACTION AUDIO INC, DEPT G, 367 Windsor Hwy Newburgh NY 12550; Tel: (914)565-8740; TWX: (510)249-4831; Est 1970; F Kass pres; M Rizzuro vp mktg; D Grubstein sls mgr; $E/T

Branches

Action Audio Inc, 5 Metro Pk Dr Wolf Rd Albany NY 12205; Tel: (518)459-8055; B Ryan br mgr

Action Audio Inc, 4700 Vestal Pkwy E, Binghamton NY 13903; Tel: (607)797-1244; J Houlihan br mgr

Action Audio Inc, 88 Groton Av Cortland NY 13045; Tel: (607)753-9666; J Busch br mgr

Action Audio Inc, 407 College Av Ithaca NY 14850; Tel: (607)272-2868; G Reville br mgr

Action Audio Inc, Rte GW-Kings Mall Kingston NY 12401; Tel: (914)336-7130; J Burlingham br mgr

Action Audio Inc, 360 Rte 211 E, Middletown NY 10940; Tel: (914)342-5471; J Allisendrelli br mgr

Action Audio Inc, Rte 5A New Hartford NY 13492; Tel: (315)736-9329; T Mismer br mgr

Action Audio Inc, 425 Broadway Saratoga NY 12866; Tel: (518)583-1600; D Walsh br mgr

Action Audio Inc, 141 Erie Blv Schenectady NY 12305; Tel: (518)382-8055; B Heller br mgr

Action Audio Inc, 2550 Erie Blv E, Syracuse NY 13224; Tel: (315)446-0008; S Sprague br mgr

Action Audio Inc, Rte 9-Corner Mesier Av Wappingers Falls NY 12590; Tel: (914)297-4855; J Gerimino br mgr

ADAMS-MCGREGOR INC, DEPT G, 66 Lakeview Rd Lincoln RI 02865; Tel: (401)726-1300; Est 1959; BB Adams pres; $D

ADCOUR, DEPT G, 18 Billings St Sharon MA 02067; Tel: (617)784-8123; Telex: 951908; Est 1968; R Jacobs pres; W O'Connell sls mgr; $D/S

Branches

Adcour, PO Box 5998 Pikesville MD 21208; Tel: (301)889-1211; P Kaye br mgr

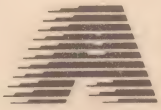
ADVENT ELECS INC, DEPT G, 7110-16 N Lyndon St Rosemont IL 60018; Tel: (312)297-6200; Toll-free: (800)323-1270; TWX: (910)233-2477; Est 1971; A Halegua pres; B Tovrog vp ops; R Peacock branch mgr; $E/T

Branches

Advent Elecs Inc, 682 58th Av Ct SW Cedar Rapids IA 52404; Tel: (319)363-0221; J Adams br mgr

Advent Elecs Inc, 8446 Moller Rd Indianapolis IN 46268; Tel: (317)872-4910; K Jones br mgr

Advent Elecs Inc, 24713 Crestview Ct Farmington MI 48018; Tel: (313)477-1650; W Benzinger br mgr



AERO ELECS, DEPT G, 2129 Venice Blv LA CA 90006; Tel: (213)737-7070; Toll-free: (800)421-4219; Telex: 6831218 Aero LSA; Est 1972; SJ Sanett pres; S Benjamin sls mgr; $D/S

AGFA-GEVAERT INC, MAGNETIC TAPE, DEPT G, 275 North St Teterboro NJ 07608; Tel: (201)288-4100; Telex: 134410; Est 1964; RAM Coppenrath pres; MA Curry vp & gen mgr; $G

Branches

AGFA-GEVAERT Inc, 1633 Old Bayshore Hwy Burlingame CA 94010; Tel: (415)692-2432; B McNabb br mgr

AGFA-GEVAERT Inc, Century Pk Plaza 1801 Century Pk E, Los Angeles CA 90067; Tel: (213)552-9622; B McNabb br mgr

AGFA-GEVAERT Inc, 380 Interstate North Suite 200 Atlanta GA 30339; Tel: (404)955-4326; B Zanoscianyk br mgr

AGFA-GEVAERT Inc, 2803 Butterfield Rd Suite 200 Oak Brook IL 60521; Tel: (312)242-1951; P Jensen br mgr

AGFA-GEVAERT Inc, 10 Burlington Mall Rd Suite 175 Burlington MA 01803; Tel: (617)229-6464; B Zanoscianyk br mgr

AGFA-GEVAERT Inc, Twin Bridges Plaza 24 Meadowland Pkwy Suite 300 Secaucus NJ 07094; Tel: (201)330-1800; B Zanoscianyk br mgr

AGFA-GEVAERT Inc, 4251 West Hwy 114 Irving TX 75063; Tel: (214)258-1441; P Jensen br mgr

A-I ELECS INC, DEPT G, 3rd & Vermont Spirit Lake ID 83869; Tel: (208)623-3111; Toll-free: (800)635-1545; Est 1976; G Flamand pres; $D/R

AIKINS ELEC SUPPLIES INC, DEPT G, 170 Flanders Rd Midway Mall Niantic CT 06357; Tel: (203)739-4446; Toll-free: (800)962-0280; Est 1937; CR Aikins pres; MH Doescher purch mgr; EE Mitchell store mgr; $D

AIRCRAFT FASTENERS INC, PO Box 66157 Los Angeles CA 90066; Tel: (213)870-9128; Toll-free: (800)421-6695; TWX: (910)343-6241; Est 1964; R Segall pres; J Repnau sls mgr; $D/T

AIR ELECTRO SUPPLY INC, DEPT G, 7700 Gloria Av Van Nuys CA 91406; Tel: (818)988-4400; Telex: 66-2459; Est 1950; WM Strull pres; S Strull vp mktg; $D/T

AKRON ELEC SUPPLY, DEPT G, 107 S Arlington St Akron OH 44306; Tel: (216)762-8818; Toll-free: (800)362-0022; TWX: 311203; Est 1950; WJ Feth pres; WR Feth vp mktg; EO Latham sls mgr; $D/T

Branches

Akron Elec Supply, 6722 Cleveland Ave Columbus OH 43229; Tel: (614)882-6762; D Mothersbaugh br mgr

ALATEC, DEPT G, 12747 Staicoy St, N Hollywood CA 91605; Tel: (213)875-1790; Est 1972; D List pres; R Sipe vp mktg; D Ickes sls mgr; $E/T

ALL AMERICAN SEMICONDUCTOR, DEPT G, 16251 NW 54th Av Miami FL 33014; Tel: (305)621-8282; Toll-free: (800)327-6237; TWX: (810)848-4048; Est 1963; P Goldberg pres; S Hanlon vp; D Bury gen mgr; $E/T

Branches

All American Semiconductor, 1590 Old Oakland Rd Suite B110 San Jose CA 95131; Tel: (408)287-0190; R Gordon br mgr

All American Semiconductor, 2908 Oregon Ct Torrance CA 90503; Tel: (213)320-0240; N Proctor br mgr

All American Semiconductor, 1136 Taft St Rockville MD 20850; Tel: (301)251-1205; J Bendit br mgr

All American Semiconductor, 8053 E Bloomington Frwy Suite 102 Minneapolis MN 55421; Tel: (612)884-2220; L Petersen br mgr

All American Semiconductor, 90 13th Av Ronkonkoma NY 11779; Tel: (516)981-3935; D Durante br mgr

ALL ELECS CORP, DEPT G, 905 S Vermont Av LA CA 90006; Tel: (213)380-8000; Toll-free: (800)826-5432; Est 1967; B Kanter pres; AL Kanter vp mktg; RW Kanter sls mgr; $D

WB ALLEN SUPPLY CO, DEPT G, Allen Square 300 Block N Rampart St New Orleans LA 70112; Tel: (504)525-8222; Toll-free: (800)535-9593; Est 1940; J Lisotta indl sls mgr; J Labadie prods mgr; L Kanelos mktg dir; $E

ALLIED ELECTRONICS INC, SUBS HALL-MARK ELECS CORP, DEPT G, 401 E 8th St Ft Worth TX 76102; Tel: (817)336-5401; Toll-free: (800)228-6705; Telex: 75-8314; Est 1921; DA Yaniko pres; J Batts vp/sls & mktg; F Gursky dir of purch; $E/T

Branches

Allied Electronics Inc, 11901 Westminster Av Garden Grove CA 92643; Tel: (714)554-0731; C Dillow br mgr

Allied Electronics Inc, 2446 Pratt Av Haywood CA 94544; Tel: (415)487-5250; G Jimerfield br mgr

Allied Electronics Inc, 1659 W San Carlos San Jose CA 95128; Tel: (408)727-1690; W Wyrick br mgr

Allied Electronics Inc, 5540 N State Rd 7 Ft Lauderdale FL 33319; Tel: (305)486-0500; R Whetson br mgr

Allied Electronics Inc, 534 Medlock Rd Decatur GA 30030; Tel: (404)377-3555; R Letaw br mgr

Allied Electronics Inc, 1355 N McLean Blv Elgin IL 60120; Tel: (312)697-8200; T Gifford br mgr

Allied Electronics Inc, Colonial Plaza 25 Lowell St Wilmington MA 01887; Tel: (617)942-0150; P Foley br mgr

Allied Electronics Inc, 4235 28th Av Marlow Hts MD 20748; Tel: (301)423-0161; M Brooks br mgr

Allied Electronics Inc, 328 Willis Av Mineola NY 11501; Tel: (516)248-2360; S Weiss br mgr

Allied Electronics Inc, 401 E 8 St Ft Worth TX 76102; Tel: (817)336-5401; B Snow br mgr

Allied Electronics Inc, 821 N Jones St Ft Worth TX 76102; Tel: (817)336-5401; M Evans br mgr

Allied Electronics Inc, 250 NW 39th St Seattle WA 98107; Tel: (206)547-2827; G Dittebrandt br mgr

ALMAC ELECS CORP, DKM ELECS CO, DEPT G, 14360 SE Eastgate Way Bellevue WA 98007; Tel: (206)643-9992; Toll-free: (800)426-1410; TWX: (910)444-2067; Est 1946; F Warnock pres; LI Smilen vp eng; J Beaufait sls & mktg mgr; $F/T

Branches

Almac Elecs Corp, 1885 NW 169th Pl Beaverton OR 97006; Tel: (503)629-8090; D Duggan br mgr

Almac Elecs Corp, 10905 E Montgomery Spokane WA 99206; Tel: (509)924-9500

ALMO ELECS INC, DEPT G, 9815 Roosevelt Blv Phila PA 19114; Tel: (215)698-4003; Toll-free: (800)523-3155; TWX: (710)670-0469; Est 1946; EB Chaiken chmn; S Shapiro sr vp; L Cosenza sr vp; $F/T

Branches

Almo Elecs Inc, 3714 Whitney Av Hamden CT 06518; Tel: (203)288-6556; W Pollock br mgr

Almo Elecs Inc, 60 Shawmut Rd Canton MA 02021; Tel: (617)821-1450; G Antonellis br mgr

Almo Elecs Inc, 8502 Dakota Dr Gaithersburg MD 20877; Tel: (301)670-0090; H Paine br mgr

Almo Elecs Inc, 4550 McKnight Rd Pittsburgh PA 15237; Tel: (412)931-5990; A Viviano br mgr

ALPHA DISTRIBUTOR CORP, DEPT G, 3554 Brecksville Rd Richfield OH 44286; Tel: (216)659-7100; Est 1979; WC George Jr pres; GR Bigadza vp; $C/R

AMATEUR RADIO EQPT CO, DEPT G, 1203 E Douglas Wichita KS 67211; Tel: (316)264-9166; Est 1947; AK Lansdowne gen mgr; S Kezso sls mgr; $C/R

AMERICAN RADIO CORP, DEPT G, PO Box 823 Dover NH 03820; Tel: (603)742-6800; Est 1934; RJ Gagne pres; BE Blake vp mktg; $C/R

AMERICAN WIRE SLS/FIBER TECHNOLOGIES, STANDARD WIRE & CABLE CO—See STANDARD WIRE & CABLE CO, AMERICAN WIRE SLS/FIBER TECHNOLOGIES

ANCAR ELECS SUPPLY INC, DEPT G, 9 W Main St Elmsford NY 10523; Tel: (914)592-7100; Toll-free: (800)431-1048; TWX: (710)567-1236; Est 1951; C Mann pres; SD Mann vp mktg; MB Mann sls mgr; $D

ANSCO, DEPT G, 1243 W 134th St Gardena CA 90247; Tel: (213)532-7780; Toll-free: (800)421-1270; Est 1969; RG Popelka pres; L Taylor vp mktg; W Cleaver gen mgr-merchandising; $D

ANTENNA'S ETC, DEPT G, PO Box 215 BV Andover MA 01810-0814; Tel: (617)475-7831; R Jannini pres

APPLETON ELEC DIST INC, DEPT G, 205 W Wisconsin Ave Appleton WI 54911; Tel: (414)734-5767; Est 1939; LR Rahn pres; $C

AQUAS ELECS, A GENIE GRP DISTRIBUTOR, DEPT G, 140 W Main St Rochester NY 14603; Tel: (716)454-7800; Toll-free: (800)462-6146; TWX: (510)253-1631; Est 1934; A Schifino pres; E Schifino dir inside sls; $D

JC ARBUCKLE CO, DEPT G, 2050 H St Fresno CA 93721; Tel: (209)264-6554; Est 1934; JC Arbuckle pres; PO Huselid gen mgr; $D/T

Branches

JC Arbuckle Co, 500 E 19 St Bakersfield CA 93305; Tel: (805)325-5816; GR Berkshire br mgr

ARCHER INDL DISTRIBUTORS INC, DEPT G, 148-05G Archer Ave Jamaica, NY 11435; Tel: (718)291-3232; TWX: (710)582-2635; I Sussman pres; B Joseph vp mktg; B Meyer sls mgr; $B

ARGENT ELECTRA, DEPT G, 477 E Wenger Rd Englewood OH 45322; Tel: (513)836-8633; TWX: (810)450-2165; Est 1966; DR Herres pres; F Apple mgr; $D/S

Branches

Argent Electra, 5380 Naiman Pkwy Solon OH 44139; Tel: (216)248-1636; R Hess br mgr

Argent Electra, 229 Sherwood Dr Zelienople PA 16063; Tel: (412)776-4330; R Alderman br mgr

ARROW ELECS, CATALOG SLS GRP, DEPT G, 1860 Smithtown Ave Ronkonkoma NY 11779; Tel: (516)467-1000; Est 1935; R Kerns gen mgr

ARROW ELECS INC, ELEC DISTRIBUTION DIV, DEPT G, 25 Hub Dr Melville NY 11747; Tel: (516)391-1300; TWX: (510)224-6155; Est 1935; JC Waddell chmn of bd; S Kaufman pres; W Sagawa vp prod mktg & mgmt; $G/T

Branches

Arrow Elecs Inc, 1015 Henderson Rd Huntsville AL 35816; Tel: (205)837-6955; B Cates br mgr

Arrow Elecs Inc, 2127 W 5th Pl Tempe AZ 85281; Tel: (602)968-4800; P Wentworth br mgr

Arrow Elecs Inc, 19748 Dearborn St Chatsworth CA 91311; Tel: (818)701-7500; B Veeck br mgr

Arrow Elecs Inc, 1502 Crocker Av Hayward CA 94544; Tel: (415)487-4600; T Skoullar br mgr

Arrow Elecs Inc, 30941 San Clemente St Hayward CA 94544; Tel: (415)487-4300; S Roller br mgr

Arrow Elecs Inc, 1808 Tribute Rd Ste C Sacramento CA 95815; Tel: (916)925-7456

Arrow Elecs Inc, 1808 Tribute Rd-Suite C Sacramento CA 95815; Tel: (916)925-7456; D Horner br mgr

Arrow Elecs Inc, 9511 Ridgehaven Ct San Diego CA 92123; Tel: (619)565-4800; T DeVico br mgr

Arrow Elecs Inc, 521 Weddell Dr Sunnyvale CA 94089; Tel: (408)745-6600; C LaVarnway br mgr

Arrow Elecs Inc, 2961 Dow Av Tustin CA 92680; Tel: (714)838-5422; M Williams br mgr

Arrow Elecs Inc, 1390 S Potomac St Ste 136 Aurora CO 80012; Tel: (303)696-1111; B Buckley br mgr

Arrow Elecs Inc, 12 Beaumont Rd Wallingford CT 06492; Tel: (203)265-7741; T Flanagan br mgr

Arrow Elecs Inc, 4902 Creekside Dr Ste A Clearwater FL 33526; Tel: (813)576-8995; J Kunz br mgr

Arrow Elecs Inc, 350 Fairway Dr Deerfield Beach FL 33441; Tel: (305)429-8200; J Moore br mgr

Arrow Elecs Inc, 1530 Bottlebrush Dr NE, Palm Bay FL 32905; Tel: (305)725-1480; M Cary br mgr

Arrow Elecs Inc, 3155 Northwoods Pkwy Suite A Norcross GA 30071; Tel: (404)449-8252; B Kenner br mgr

Arrow Elecs Inc, 375 Collins Rd NE, Cedar Rapids IA 52402; Tel: (319)395-7230; M O'Brien br mgr

Arrow Elecs Inc, 2000 Algonquin Rd Schaumburg IL 60195; Tel: (312)397-3440; D Henderson br mgr

Arrow Elecs Inc, 2495 Directors Row Ste H Indianapolis IN 46241; Tel: (317)243-9353; T Wagner br mgr

Arrow Elecs Inc, 8208 Melrose Dr-Suite 210 Lenexa KS 66214; Tel: (913)541-9542; S Mikunda br mgr

Arrow Elecs Inc, Arrow Dr Woburn MA 01801; Tel: (617)933-8130; D Couture br mgr

Arrow Elecs Inc, 8300 Guilford Dr Columbia MD 21046; Tel: (301)995-0003; B Pruitt br mgr

Arrow Elecs Inc, 7524 Standish Pl Rockville MD 29855; Tel: (301)424-0244; J Markisohn br mgr

Arrow Elecs Inc, 755 Phoenix Dr Ann Arbor MI 48104; Tel: (313)971-8220; G Moore br mgr

Arrow Elecs Inc, 3510 Roger Chaffee Memorial Blv SE, Grand Rapids MI 49508; Tel: (616)243-0912; G Kah br mgr

Arrow Elecs Inc, 5230 73rd St Edina MN 55435; Tel: (612)830-1800; D Quale br mgr

Arrow Elecs Inc, 2380 Schuetz Rd St Louis MO 63146; Tel: (314)567-6888; L Sisto br mgr

Arrow Elecs Inc, 5240 Greens Dairy Rd Raleigh NC 27604; Tel: (919)876-3132; J McDaniel br mgr

Arrow Elecs Inc, 938 Burke St Winston Salem NC 27101; Tel: (919)725-8711; J McDaniel br mgr

Arrow Elecs Inc, 3 Perimeter Rd Manchester NH 03103; Tel: (603)668-6968; S Everitt br mgr

Arrow Elecs Inc, 2 Industrial Rd Fairfield NJ 07006; Tel: (201)575-5300; S Mussmacher br mgr

Arrow Elecs Inc, 6000 Lincoln Dr E, Marlton NJ 08053; Tel: (609)596-8000; P Vernacchio br mgr

Arrow Elecs Inc, 2460 Alamo Av SE, Albuquerque NM 87106; Tel: (505)243-4566; C Tanner br mgr

Arrow Elecs Inc, 95 Horseblock Rd Brookhaven NY 11980; Tel: (516)924-9400; C Kartchner br mgr

Arrow Elecs Inc, 155 Sherwood Av Farmingdale NY N Fagin; Tel: (516)293-6363; N Fagin br mgr

Arrow Elecs Inc, 20 Oser Av Hauppauge NY 11788; Tel: (516)231-1000; J Castaldo br mgr

Arrow Elecs Inc, 129 Oser Av Hauppauge NY 11788; Tel: (516)231-1030; J Jacobson br mgr

Arrow Elecs Inc, 7705 Maltlage Dr Liverpool NY 13090; Tel: (315)652-1000; J Smith br mgr

Arrow Elecs Inc, 3375 Brighton-Henrietta Townline Rd Rochester NY 14623; Tel: (716)427-0300; M George br mgr

Arrow Elecs Inc, 7620 McEwen Rd Centerville OH 45459; Tel: (513)435-5563; K Ruminski br mgr

Arrow Elecs Inc, 1040 Crupper Av Columbus OH 43229; Tel: (614)885-8362; B Romine br mgr

Arrow Elecs Inc, 6238 Cochran Rd Solon OH 44139; Tel: (216)248-3990; B Hull br mgr

Arrow Elecs Inc, 4719 S Memorial Dr Tulsa OK 74145; Tel: (918)665-7700; B Wallace br mgr

Arrow Elecs Inc, 10260 SW Nimbus Av Ste M3 Tigard OR 97223; Tel: (503)684-1690; D Cusick br mgr

Arrow Elecs Inc, 650 Seco Rd Monroeville PA 15146; Tel: (412)856-7000; T Downey br mgr

Arrow Elecs Inc, De Diego St Santurce PR 00911; Tel: (809)723-6500

Arrow Elecs Inc, 865 Waterman Av Ste F, E Providence RI 02914; Tel: (401)431-0980; S Scotti br mgr

Arrow Elecs Inc, 2227 W Braker Ln Austin TX 78758; Tel: (512)835-4180; L Boyle br mgr

Arrow Elecs Inc, 3220 Commander Dr Carrollton TX 75006; Tel: (214)380-6464; K Gardin br mgr

Arrow Elecs Inc, 10899 Kinghurst Dr Ste 100 Houston TX 77099; Tel: (713)530-4700; M McCreary br mgr

Arrow Elecs Inc, 1515 W 2200 S, Salt Lake City UT 84119; Tel: (801)972-0404; B Skea br mgr

Arrow Elecs Inc, 14320 NE 21st Bellevue WA 98007; Tel: (206)643-4800; A Markart br mgr

Arrow Elecs Inc, 200 N Patrick Blvd Brookfield WI 53005; Tel: (414)792-0150; R Beck br mgr

ASI ELEX, DIV ASTREX, DEPT G, 1728 Whitehead Rd Baltimore MD 21207; Tel: (301)265-5100

ASSEMBLYONICS INC, DEPT G, PO Box 43 Brentwood NY 11717; Tel: (516)231-4440; Toll-free: (800)222-4583; Est 1974; C Cirilli pres; AC Cirilli mkt mgr; JP Savino sls mgr; $C

Branches

Assemblyonics Inc, Box 43 Brentwood NY 11717; Tel: (516)231-4440; J Savino br mgr

ASTREX ASI ELEX—See ASI ELEX, DIV ASTREX

ASTREX/CUSHING TF—See CUSHING, TF INC, SUB OF ASTREX

ASTRO ELECS INDL DIST INC, 429 Rockaway Ave Valley Stream NY 11581; Tel: (516)825-4446; Est 1981; S Marks vp; D Marks sls mgr; $C/R

ASTRO INDS INC, 4403 Dayton-Xenia Rd Dayton OH 45432; Tel: (513)429-5900; Toll-free: (800)543-5810; Est 1967; S Jandial pres; R Scott mktg mgr; P Whiteman sls mgr; $D/T

ASTRONICS-ROSAN FASTENERS, DEPT G, 1735 Angela St San Jose CA 95125; Tel: (408)279-3033; Est 1967; AJ Mollica owner; P Nicholson mgr; $C/R

ASTRUM ELECS, DEPT G, Village Sq Rte 111 Hampstead NH 03841; Tel: (603)329-5656; Est 1979; RP Magliano pres; J Mariano sls mgr; $D

Branches

Astrum Elecs, Suffield Village Suite 219 Suffield CT 06078; Tel: (203)623-2776; ME Michaels br mgr

AUDIO ENGRG, DEPT G, 74 Mt Vernon Rd PO Box 2607 Columbus MS 39704; Tel: (601)327-4960; Est 1973; JE Minyard pres; $B

AUDIO PRODS CO, DEPT G, 806 W Broad Av Albany GA 31701; Tel: (912)432-1334; Est 1966; J Stewart pres; $A/M

AUTERI ASSOCS INC, DEPT G, 9 Henearly Dr Miller Place NY 11764; Tel: (516)331-5022; Est 1983; RP Auteri pres; $B/R

AVEC ELECTRONICS CORP, DEPT G, 2002 Staples Mill Rd Richmond VA 23230; Tel: (804)359-6071; Est 1935; JL Jenkins pres; DK Jenkins vp mktg; CE Frawner sls mgr; $E/T

Branches

AVEC Electronics Corp, 711 Granby St Norfolk VA 23510; Tel: (804)627-3502; PW Folse br mgr

AVEC Electronics Corp, 2009 Williamson Rd Roanoke VA 24012; Tel: (703)344-6288; RL Merritt br mgr

AVITRONIC ASSOC INC, DEPT G, 298 E 3 St Mt Vernon NY 10550; Tel: (914)699-3251; Telex: 131547; Est 1960; AC Honigman pres; LE Fernandez Jr vp mktg; L Del Gardo sls mgr; $C/N

AVNET INC, BROWNELL ELECTRO INC—See BROWNELL ELECTRO INC, AVNET INC

AVTECH ELECS INC, DEPT G, 22-60 46th St Astoria NY 11105; Tel: (718)956-1200; Toll-free: (800)221-1300; Telex: 960127 Swift NYK; Est 1979; FM Samuel pres; CS Geschwind vp mktg; R Goldman sls; $D

B

BACKUS DATA SYS INC, DEPT G, 1440 Koll Cir Ste #110 San Jose CA 95112; Tel: (408)279-8711; Est 1973; AW Backus pres; W Thalls sls mgr; $D/T

BALDWIN COMPONENTS CENTER, DEPT G, 2 Trade Zone Dr Ronkonkoma NY 11779; Tel: (516)588-5700; Toll-free: (800)645-5608; Telex: 9103801080 BALDWIN CONPON; Est 1972; WA Baldwin pres; S Sternberg sls mgr; $D

Branches

Baldwin Components Center, 799 Middlesex Tpke Billerica MA 01821; Tel: (617)667-6710; A Bristol br mgr

BALDWIN PARK ELECS SUPPLY CORP, DEPT G, 1855 N Puente Av Baldwin Pk CA 91706; Tel: (213)962-1091; Est 1959; L Schelin pres; MD Schelin vp mktg; JT Williams sls mgr; $D

BALLARD SUPPLY CORP, WHOLESALE ELECS, DEPT G, 2430 S 900 W, Salt Lake City UT 84119; Tel: (801)972-2430; Est 1945; BP Ballard pres; CE Ballard bd chmn; G Evans sls mgr; $D/S

BARBEY ELECS, DEPT G, 333 N 4th St PO Box 2 Reading PA 19603; Tel: (215)376-7451; Telex: 9103501052; Est 1931; GL Gammell pres; RL Boyer vp; RA Dorwart gen mgr; $D/S

Branches

Barbey Elecs, 922 N Kearney St Allentown PA 18103; Tel: (215)821-5551; R Dorwart br mgr

Barbey Elecs, 200 S Blakely St Dunmore PA 18512; Tel: (717)348-3060; D Gardner br mgr

Barbey Elecs, 333 N 4th St Reading PA 19601; Tel: (215)376-7452; HE Dupler br mgr

Barbey Elecs, 333 N 4th St Reading PA 19601; Tel: (215)376-6116; RL Geisel br mgr

Barbey Elecs, 333 N 4th St Reading PA 19601; Tel: (215)376-7451; KD Loudis br mgr

BECKWITH ELEC ENGRG, DEPT G, PO Box 32687 San Antonio TX 78216; Tel: (512)342-9561; Est 1961; J Beckwith pres; G Ridder vp mktg; $D/S

BELL INDS INC, ELEC DIST, DEPT G, 1161 N Fairoaks Av Sunnyvale CA 94089; Tel: (408)734-8570; TWX: (910)373-1222; Est 1952; HB Franlin pres; J Paterson vp mkt semiconductors; D Tautges vp mkt; $G/T

Branches

Bell Inds Inc, 521 S 48th St Bldg 107 Tempe AZ 85281; Tel: (602)966-7800; L McNeil br mgr

Bell Inds Inc, 306 E Alondra Blv Gardena CA 90247; Tel: (213)515-1800; L Hedlund br mgr

Bell Inds Inc, 12322 Monarch St Garden Grove CA 92641; Tel: (714)220-0681; A Adler br mgr

Bell Inds Inc, 2599 Garcia Av #1 Mtn View CA 94043; Tel: (415)960-1440; S Thuet br mgr

Bell Inds Inc, 1830 Vernon St Bldg 1 Roseville CA 95678; Tel: (916)969-3100; K Refai br mgr

Bell Inds Inc, 7450 Ronson Rd San Diego CA 92111; Tel: (619)268-1277; D Busby br mgr

Bell Inds Inc, 1161 N Fairoaks Av Sunnyvale CA 94086; Tel: (408)773-1100; L Weis br mgr

Bell Inds Inc, 1829A DeHavilland Dr Thousand Oaks CA 91320; Tel: (805)499-6821; B Harrington br mgr

Bell Inds Inc, 8155 W 48th Av Wheat Ridge CO 80033; Tel: (303)424-1985; K Parsek br mgr

Bell Inds Inc, 10810 72nd St N #201 Largo FL 33541; Tel: (813)541-4434; P Hagerman br mgr

Bell Inds Inc, 6690 Jones Mill Ct Unit C Norcross GA 30092; Tel: (404)662-0923; D Rogers br mgr

Bell Inds Inc, 1221 Park Pl NE, Cedar Rapids IA 52402; Tel: (319)395-0730; J Reedy br mgr

Bell Inds Inc, 515 Busse Av Elk Grove Village IL 60007; Tel: (312)640-1910; L Goldman br mgr

Bell Inds Inc, 3433 E Washington Blv Ft Wayne IN 46801; Tel: (219)423-3422; D Hillenburg br mgr

Bell Inds Inc, 133 S Pennsylvania Indianapolis IN 46204; Tel: (317)634-8202; G Graham br mgr

Bell Inds Inc, 408 North St Lafayette IN 47902; Tel: (317)423-5564; J Lannert br mgr

Bell Inds Inc, 3981 Varsity Dr Ann Arbor MI 48106; Tel: (313)971-9093; R Miller br mgr

Bell Inds Inc, 11728 Linn NE, Albuquerque NM 87123; Tel: (505)292-2700; K Parsek br mgr

Bell Inds Inc, 239 Northland Blv Cincinnati OH 45246; Tel: (513)772-1661; S Sliger br mgr

Bell Inds Inc, 3697 Corporate Dr Bldg 3 Columbus OH 45246; Tel: (614)895-1590; J Ferry br mgr

Bell Inds Inc, 118 W Park Rd Dayton OH 45459; Tel: (513)434-8231; D Hoertt br mgr

Bell Inds Inc, 6024 SW Jean Rd Lake Oswego OR 97034; Tel: (503)241-4115; D Stevens br mgr

Bell Inds Inc, 230 Great Circle Rd Nashville TN 37228; Tel: (615)242-2682; P Murray br mgr

Bell Inds Inc, 3639 W 2150 S, Salt Lake City UT 84120; Tel: (801)972-6969; G Jensen br mgr

Bell Inds Inc, 1900 132nd NE, Bellevue WA 98005; Tel: (206)747-1515; C Wilson br mgr

Bell Inds Inc, 2325C W Bluemound Waukesha WI 53186; Tel: (414)784-0235; D Lerner br mgr

BELTRONICS CORP, DEPT G, 400 Washington Av Belleville NJ 07109; Tel: (201)751-2250; Est 1958; S Davis pres; B Zager sls mgr; $B

BENTON ELECS SUPPLY INC, DEPT G, 922 Woodward Av Benton Harbor MI 49022; Tel: (616)925-0060; M Morse pres; A Kopischke sls mgr; $C/R

BERTSCH US, DEPT G, 2142 F Industrial Ct Vista CA 92083; Tel: (619)727-7420; Telex: 94-8330; Est 1976; W Linko pres; S Linko sls mgr; $D/R

BIGELOW ELECS, DEPT G, PO Box 125 Bluffton OH 45817; Tel: (419)358-7851; Est 1954; C Bigelow pres

BISCO INDS INC, DEPT G, 2055 O'Toole Av San Jose CA 95131; Tel: (408)946-8980; Toll-free: (800)538-7595; Telex: 3719481; Est 1973; G Ceiley pres; G Hill dir of mktg; $E/T

Branches

Bisco Inds Inc, 1644 S Clementine St Anaheim CA 92802; Tel: (714)635-0380; F Manna br mgr

Bisco Inds Inc, 11135 Franklin Av Franklin Pk IL 60131; Tel: (312)451-1230; L Hamm br mgr

Bisco Inds Inc, 185 New Boston St Woburn MA 01801; Tel: (617)938-8590; J Griffin br mgr

Bisco Inds Inc, 2500 E Randol Mill Rd #139 Arlington TX 76011; Tel: (817)640-7046; J Sullenberger br mgr

BJM ELECS, DEPT G, 2008 Victory Blv Staten Island NY 10314; Tel: (718)442-0223; Est 1981; RJ Manzo pres; E Knieriem sls mgr; $C

BLUFF CITY ELECS HDQTRS, A GENIE GRP DISTRIBUTOR, DEPT G, 3339 Fontaine PO Box 418 Memphis TN 38101; Tel: (901)345-9500; AL Cowles Jr pres; B Cochran sls mgr; $E/T

Branches

Bluff City Elecs Hdqtrs, Little Rock AR 72201; Tel: (501)376-7044

Bluff City Elecs Hdqtrs, Columbus MS 39701; Tel: (601)328-6212

Bluff City Elecs Hdqtrs, Tupelo MS 38801; Tel: (601)842-6832

Bluff City Elecs Hdqtrs, Jackson TN 38301; Tel: (901)424-026

Bluff City Elecs Hdqtrs, Nashville TN 37210; Tel: (615)2442-8000

BOLOTIN ASSOCS INC, DEPT G, 21241 Ventura Blv Woodland Hills CA 91364; Tel: (213)340-8552; Telex: 651325; Est 1973; ML Bolotin pres; $D/T

BOND OPTICS INC, DEPT G, Etna Rd Lebanon NH 03766; Tel: (603)448-2300; Est 1977; LA Guaraldi Jr pres; R Hewitt sls mgr; $D

BORDEWIECK ENGRG SLS CO INC, DEPT G, 427 Washington St Norwell MA 02061; Tel: (617)659-4915; Est 1955; RW Bordewieck mgr; EM Bordewieck treas; RW Bordewieck sls mgr; $C

BOSTON ELECS CORP, DEPT G, 72 Kent St Brookline MA 02146; Tel: (617)566-3821; Telex: 951712; Est 1977; FS Perry pres; NH Weiss sls mgr; $D

BRAJDAS CORP, CYPRESS/RPS ELECTRONICS—See CYPRESS/RPS ELECTRONICS, BRAJDAS CORP

BRAND DIELECTRICS INC, DEPT G, Rte 203, N Windham CT 06256; Tel: (203)423-6321; Est 1957; PB Harvey pres; $D

BREL INTL COMPONENTS, DEPT G, 1621 University Pkwy Sarasota FL 34243; Tel: (813)355-9791; Toll-free: (800)237-4564; Telex: 525156 BREL INC SARA; Est 1955; MB Yonker pres; S Sheskey sls mgr; $D

BRICKLEY & CO, DEPT G, 241 E Erie Milwaukee WI 53202; Tel: (414)276-3045; Est 1918; ES Jezo pres; $C/S

BROADCAST ELECS INC, DEPT G, 4100 N 24 St PO Box 3606 Quincy IL 62305; Tel: (217)224-9600; Telex: 25-0142; Est 1959; LJ Cervon pres; CI Kring vp mktg; $E/T

BROADCAST EQPT & SUPPLY, DEPT G, PO Box 3141 Bristol TN 37625; Tel: (615)878-2531; Toll-free: (800)251-0487; Est 1963; C Droke pres; $C/T

BROADCAST GRP, HARRIS CORP—See HARRIS CORP, BROADCAST GRP

BROADCAST SYS CO, DEPT G, 5840 Osuna Rd NE Albuquerque NM 87109; Tel: (505)884-8235; Est 1960; MF Berstler pres; $C/R

BROADLINE ELECS DIST, DEPT G, 355 Oser Av Hauppauge NY 11788; Tel: (516)231-4100; Toll-free: (800)645-5444; Est 1973; J Shatsoff pres; P Miller vp mktg; $D/T

BROOKE DISTRIBUTORS INC, DEPT G, 2100 Marietta Blv NW, Atlanta GA 30318; Tel: (404)351-9816; Toll-free: (800)282-7953; Est 1958; E Brookmire pres; S Brookmire vp mktg; J Brookmire sls mgr; $D

BROWNELL ELECTRO INC, AVNET INC, DEPT G, 3450 Armour Dr Mobile AL 36617; Tel: (205)479-5405; Toll-free: (800)633-1392; Est 1946; D Vandenberg gen mgr; $D/T

BTC ELEC COMPONENTS, DEPT G, Jocama Blv PO Box 643 Old Bridge NJ 08857; Tel: (201)536-8000; Toll-free: (800)526-2828; Telex: 467907; Est 1980; R Barnett pres; T Small gen mgr; D King sls mgr; $D

Branches

BTC Elec Components, Hwy 43 S, Tuscumbia AL 35674; Tel: (205)383-6850; R Carter br mgr

BTC Elec Components, 12 W Ridge Rd New Fairfield CT 06810; Tel: (203)746-4421; R Fortier br mgr

BTC Elec Components, 330 Sherwood Av Satellite Beach FL 32937; Tel: (305)777-3937; W Lenz br mgr

BTC Elec Components, 138 Beverly Dr Barnegat NJ 08805; Tel: (609)698-4988; G Thelin br mgr

BTC Elec Components, 466 Liberty St Ste 210 Little Ferry NJ 07643; Tel: (201)394-0211; C Morse br mgr

BTC Elec Components, 31 Margaret St Essex Junction VT 05452; Tel: (802)879-9151; T Parent br mgr

C

C & A ELECS INC, DEPT G, 21432 Wyandotte St Canoga Pk CA 91303; Tel: (818)340-6022; Est 1965; CW Cummings pres; D Wilson office mgr; $C

CAL-ABCO, DEPT G, 6041 Variel Av Woodland Hills CA 91367; Tel: (818)704-9100; Toll-free: (800)321-4484; Telex: 6831503; Est 1979; A Sandel pres; MP Honorof dir mktg; $G/T

CAL-AM SWITCH & RELAY, DEPT G, 4555 Chermack Burbank CA 91505; Tel: (213)840-9040; Est 1978; D Derouis asst gen mgr; C Lee sls mgr; $C/S

CALIFORNIA INSTRU CO, DEPT G, 72 Dorman Av San Francisco CA 94124-1869; Tel: (415)647-5959; Est 1950; CW Chase gen mgr; $C/R

CAL-STATE ELEC CO, DEPT G, 5222 Venice Blv LA CA 90019; Tel: (213)933-8187; Est 1957; R Landis pres; $C/S

CAL-STATE ELECS, DEPT G, 5222 Venice Blv LA CA 90019; Tel: (213)933-8187; Est 1957; D Landis pres; $C/S

CAL-SWITCH & SIGNAL, 13717 S Normandie Ave Gardena CA 90249; Tel: (213)770-2330; Toll-free: (800)421-2471; Est 1970; I Perlman pres; B Vincent sls mgr; $E

CALVERT ELECS INC, A RICHARDSON CO, DEPT G, 1 Branca Rd, E Rutherford NJ 07073; Tel: (201)460-8800; Toll-free: (800)526-6362; Telex: 475 4059; TWX: (710)989-0116 ERFD; Est 1949; EJ Richardson pres; D Gandy exec vp; I Stewart mktg mgr; $E/T

Branches

Calvert Elecs Inc, 940 Emmett St Belmont CA 94002; Tel: (415)592-9225; J Matzas br mgr

Calvert Elecs Inc, 21243 Ventura Blv Woodland Hills CA 91364; Tel: (213)347-5580; L Novin br mgr

Calvert Elecs Inc, 140 N Orlando Av Winter Pk FL 32789; Tel: (305)644-1453; R Ermoldvich br mgr

Calvert Elecs Inc, 3030 N River Rd PO Box 424 Franklin Park IL 60131; Tel: (312)456-0600; I Stewart br mgr

Calvert Elecs Inc, 244 Needham St Newton MA 02164; Tel: (617)965-2255; J Lucy br mgr

Calvert Elecs Inc, 167 Washington St Norwell MA 02061; Tel: (617)871-5162; M Pisarkiewicz br mgr

Calvert Elecs Inc, 116 S Long Beach Rd Rockville Centre NY 11570; Tel: (516)536-8868; J Levine br mgr

Calvert Elecs Inc, 6350 LBJ Frwy Dallas TX 75240; Tel: (214)239-3680; J Hess br mgr

CAMPBELL & GEORGE CO, DEPT G, 1300 Industrial Rd #16 San Carlos CA 94070; Tel: (415)595-1994; Telex: 349 361; Est 1946; GO Johnson pres; J Johnson vp; GH Watrous sls; $D/T

CAM RPC ELECTRONICS, DEPT G, 620 Alpha Dr Pittsburgh PA 15238; Tel: (412)782-3770; Toll-free: (800)242-1733; TWX: (710)795-3126; Est 1919; H Segall pres; D Price gen mgr; $F/T

Branches

CAM RPC Electronics, 1712 North SR 427 Longwood FL 32750; Tel: (305)834-2031; J Joannini br mgr

CAM RPC Electronics, 1020 Lehigh Station Rd PO Box 547 Henrietta NY 14467; Tel: (716)334-5600; J Majerus br mgr

CAM RPC Electronics, 749 Miner Rd Cleveland OH 44143; Tel: (216)461-4700; J Daniloff br mgr

CAM RPC Electronics, 12005 Forestgate Dr Ste 102 Dallas TX 75243; Tel: (214)644-4325; S Warta br mgr

CAPITOL RADIO WHOLESALERS INC, DEPT G, 12270 Wilkins Av Rockville MD 20852; Tel: (301)881-2270; Est 1931; WM Starling pres & chmn of bd; TF Carr sls mgr; $D/T

CAP-TECH CORP, STAR-TRONIC DISTRIBUTOR CO—See STAR-TRONIC DISTRIBUTOR CO, CAP-TECH CORP

CAR-LAC ELECS, DEPT G, 75 Orville Dr Bohemia NY 11716; Tel: (516)567-4200; Toll-free: (800)645-1192; Est 1957; R Warren pres; JW Prato sls mgr; $E/T

Branches

Car-Lac Elecs, 681 John Fitch Blv, S Windsor CT 06074; Tel: (203)282-0631; H Dizalo br mgr

RH CARLSON CO, DEPT G, PO Box 1687 Greenwich CT 06836; Tel: (203)531-5500; Toll-free: (800)243-5404; TWX: (710)578-2901; Est 1964; EC McClenachan pres; WW Merritt vp mktg; J Candelmo sls mgr; $D/T

Branches

RH Carlson Co, 510 Maltbie St Lawrenceville GA 30245; Tel: (404)962-4461; D Grogan br mgr

CARLYLE, DEPT G, 1059 Andover Park E, Seattle WA 98188; Tel: (206)575-6750; Toll-free: (800)227-5953; TWX: (910)444-1623; Est 1970; CJ O'Mack pres; BK Moyle gen mgr; $D/S

CARROLL RADIO & TV SUPPLY INC, DEPT G, 1016 W 6th Topeka KS 66601; Tel: (913)234-6677; Toll-free: (800)432-3571; R Radefeld pres; R Benning sls mgr; $C/S

CARTER SUPPLY CO, DEPT G, PO Box 9197 3208 Washington Ogden UT 84409; Tel: (801)393-8602; Est 1956; FE Carter pres; $D/S

CASCADE SURPLUS ELECS, DEPT G, 8221 N Denver Av Portland OR 97217; Tel: (503)285-0832; Est 1968; GW Steller pres; $B/R

CASCO WIRE & CABLE INC, DEPT G, 197 Field St, W Babylon NY 11704; Tel: (516)752-9110; Est 1977; V Castelli pres; S Leitman gen mgr; $C/P

CECO COMMUNICATIONS INC, DEPT G, 2115 Av X Brooklyn NY 11235; Tel: (718)646-6300; Toll-free: (800)221-0860; Telex: 235125; Est 1962; LF Levenson pres; S Friedman vp mktg; RL Prince sls mgr

Branches

CECO Communications Inc, 2750 Bell Flower Blv Long Beach CA 90815; Tel: (213)425-6481; JZ Stack br mgr

CENTRAL ELEC SUPPLY, DEPT G, 318 Luverne Av Panama City FL 32401; Tel: (904)785-0237; Est 1953; JS Thompson pres; D Tucker sls mgr; $C

CENTRAL UTAH ELECS SUPPLY, DEPT G, 735 S State St Provo UT 84601; Tel: (801)373-7522; Est 1953; GS Moore pres; BW Moore vp mktg; DJ Moore sls mgr; $C

CENTURY ELECS CORP, DEPT G, 3511 N Cicero Av Chicago IL 60641; Tel: (312)777-9700; TWX: (910)221-5247; Est 1958; B Menarik pres; E Decancq sls mgr; $D/S

Branches

Century Elecs Corp, 7880 E 126th St Noblesville IN 46060; Tel: (317)849-2026; R Daniel br mgr

Century Elecs Corp, PO Box 04098 Milwaukee WI 53204; Tel: (414)645-3680; A Sikorski br mgr

CENTURY ELECS CORP, DEPT G, 3511 N Cicero Av Chicago IL 60641; Tel: (312)777-9700; TWX: (910)221-5247; Est 1959; BA Menarik pres; A Farley sls mgr; $D

Branches

Century Elecs Corp, 7880 E 126th St Noblesville IN 46060; Tel: (317)849-2026; R Daniel br mgr

Century Elecs Corp, PO Box 04098 Milwaukee WI 53204; Tel: (414)645-3680; A Sikorski br mgr

CETEC ELECS, DEPT G, 5610 E Imperial Hwy, South Gate CA 90280; Tel: (213)773-6521; Toll-free: (800)421-3577; J Johnston pres; T Trumbull vp mktg; $F

Branches

Cetec Elecs, 3617 N 35th Av Phoenix AZ 85017; Tel: (602)272-7951; KJ Weston br mgr

Cetec Elecs, 21730 Nordhoff St Chatsworth CA 91311; Tel: (818)700-0914; L Rovtar br mgr

Cetec Elecs, 1692 Browning Av Irvine CA 92705; Tel: (714)250-4141; J Aven br mgr

Cetec Elecs, 3940 Ruffin Rd San Diego CA 92123; Tel: (619)278-5020; D Ochinelo br mgr

Cetec Elecs, 2300 Owen Santa Clara CA 95054; Tel: (408)748-8550; D Deblois br mgr

Cetec Elecs, 5610 E Imperial Hwy Southgate CA 90280; Tel: (213)923-0811; D Vigo br mgr

CHARLES RADIO CO, DEPT G, 6836 W Pearl City Rd Freeport IL 61032; Tel: (815)235-7733; Est 1951; JL Charles pres; $B/S

CHELSEA INDS INC, FAIRMONT ELEC SLS, DEPT G, 295 Oser Av Hauppauge NY 11788; Tel: (516)231-3313; TWX: (510)227-9874; Est 1959; P Mango gen mgr; T Mango gen sls mgr; V La Capra sls mgr; $D/T

CHESTER ELEC SUPPLY CO, DEPT G, 7709 Sheridan Rd Kenosha WI 53140; Tel: (414)658-4616; Est 1951; C Minkowski pres; C McDonell vp mktg; G Minkowski sls mgr; $D/T

Branches

Chester Elec Supply Co, 206 Seminole Blv Largo FL 33540; Tel: (813)585-4736; R Woosley br mgr

Chester Elec Supply Co, 1416 Washington St Waukegan IL 60085; Tel: (312)623-5000; R May br mgr

CHIEF ELECS INC, DEPT G, 165 Smith St PO Box 307 Poughkeepsie NY 12602; Tel: (914)471-1300; Toll-free: (800)431-3297; Est 1946; JR Conklin pres; CJ Moriarty prod mgr; WP Marsh sls mgr; $D

CLASSIC COMPONENTS SUPPLY INC, DEPT G, 3336 Commercial Av Northbrook IL 60062; Tel: (312)272-9650; Toll-free: (800)942-5149; TWX: (910)686-4783; Est 1977; LM Cravath pres; R Myers sls mgr; $D/S

Branches

Classic Components Supply Inc, 8152 Zionsville Rd Indianapolis IN 46268; Tel: (317)872-4777; S Covert br mgr

Classic Components Supply Inc, 2925 S 160th St New Berlin WI 53151; Tel: (414)786-5300; B Vogl br mgr

COAST AIR INC, DEPT G, 11134 Sepulveda Blvd Mission Hills CA 91345; Tel: (818)898-2288; Est 1953; FW Sutherland pres; J Pangburn sls mgr; $D/S

COAST ELECS, DEPT G, 1901 S Dixie Hwy, W Palm Beach FL 33401; Tel: (305)833-5636; Est 1963; T Heller pres; B Ford sls mgr; $C

MARTIN M COHN CO, DEPT G, 46 LeRoy St Tenafly NJ 07670; Tel: (201)569-0550; Est 1961; MM Cohn owner; H Grodin sls mgr; $D

COMMAND ELEC CORP, 42 Central Dr Farmingdale NY 11735; Tel: (516)293-1212; TWX: (510)224-6054; D Muggeo vp; B Ski sls mgr; M Nizinski sls

COMMERCIAL & MARINE RADIO DISTRIBUTORS, RADIO WHOLESALE MKTG—See RADIO WHOLESALE MKTG, COMMERCIAL & MARINE RADIO DISTRIBUTORS

COMM SLS DIV, ELECTRONIC APPLIC CO—See ELECTRONIC APPLIC CO, COMM SLS DIV

COMPASS COMPONENTS INC, DEPT G, 67 Albany St Cazenovia NY 13035; Tel: (315)655-3670; Est 1981; GA Trush gen mgr; $C/S

COMPONENTS CTR INC, A GENIE GRP DISTRIBUTOR, DEPT G, 11208 Young River Ave Fountain Valley CA 92708; Tel: (714)979-0433; Toll-free: (800)826-7550; TWX: (910)595-1954; Est 1972; JH Dye pres; D Burgener vp mktg; $D/T

Branches

Components Ctr Inc, 3343 Edward Ave Santa Clara CA 95054; Tel: (408)988-3751; E Bush br mgr

Components Ctr Inc, 3339 Edward Ave Santa Clara CA 95054; Tel: (408)988-3751; E Bush br mgr

Components Ctr Inc, 705 N Bowser Rd Suite 120 Richardson TX 75081; Tel: (214)644-3444; D Steiner br mgr

COMPUMECH ELECS INC, DEPT G, 1590 Oakland Rd San Jose CA 95131; Tel: (408)280-6446; Est 1965; K Martin pres; E Ward vp; $D/S

COMTEL INSTRUS CO, DEPT G, 5387 Avion Park Dr Cleveland OH 44143; Tel: (216)442-8080; Est 1946; H Crows pres; $E/T

Branches

Comtel Instrus Co, 21223 Hilltop St PO Box 5034 Southfield MI 48037; Tel: (313)358-2505; D Frandsen br mgr

Comtel Instrus Co, Kettering PO Box 2036 Dayton OH 45429; Tel: (513)426-5310; W Clark br mgr

Comtel Instrus Co, 5006 Cemetery Rd Hilliard OH 43026; Tel: (614)876-8305; R Johnson br mgr

Comtel Instrus Co, No 9 Parkway Center Pittsburgh PA 15220; Tel: (412)922-5720; J Marchetti br mgr

CONNECTOR CONCEPTS CORP, DEPT G, 735 Port Washington Blv Pt Washington NY 11050; Tel: (516)883-3800; Toll-free: (800)443-7677; TWX: (510)223-0810; Est 1969; PD Aaron pres; BL Aaron vp mktg; PD Aaron sls mgr; $D/S

CONTROL ENGRG INC, DEPT G, 1686 Riverdale St, W Springfield MA 01089; Tel: (413)781-1330; Est 1971; ME Kimball pres; WE Kimball vp mktg; $C/S

CONTROL SWITCHES INC, ELECTRICAL POWER & CONTROLS INC—See ELECTRICAL POWER & CONTROLS INC, CONTROL SWITCHES INC

CORNING ELECS INC, DEPT G, 35 Riverside Dr Corning NY 14830; Tel: (607)962-0555; Est 1963; WE Drake pres; OE Hunt vp mktg; DC Schmarder sls mgr; $C/T

COTTRELL ELEC CORP, DEPT G, One S Fifth St Richmond VA 23219; Tel: (804)648-8338; Est 1933; W Cottrell pres; M Godfrey gen mgr; $D/S

CROWN ELECS INC, CROWN ELECS INC, DEPT G, 11440 Collins St, N Hollywood CA 91601; Tel: (213)877-3550; Est 1965; P Simon pres; $D/R

CRYOLAB INC, DEPT G, 4175 Santa Fe Rd San Luis Obispo CA 93401; Tel: (805)541-2796; Telex: 5101013053 CRYOLAB; Est 1962; D Martindale pres; GB Lancaster vp mktg; DL Howland sls mgr; $D

C & S DIST, DEPT G, 1700 Hummel Av Box 131 Camp Hill PA 17011; Tel: (717)737-4585; Est 1962; WH Cook owner; C Samuelson vp mktg; $C/S

CUSHING, TF INC, SUB OF ASTREX, 126 Myron St West Springfield MA 01089; Tel: (413)788-7341; Est 1928; C Robinson vp; E Carey vp; C Robinson vp; $D/S

CYPRESS ELECS INC, DEPT G, 2586 Seaboard Av San Jose CA 95131; Tel: (408)945-8400; Toll-free: (800)538-5112; Telex: 71184827; Est 1979; E Kramar pres; L Modin vp mktg; J Byers dir of sls; $E/T

Branches

Cypress Elecs Inc, 2720 Monterey St Ste #404 Torrance CA 90503; Tel: (213)533-6005; D McLaughlin br mgr

Cypress Elecs Inc, 12441 W 49th Av Wheat Ridge CO 80033; Tel: (303)431-2622; R Hill br mgr

Cypress Elecs Inc, 2156 W Northwest Hwy Dallas TX 75220; Tel: (214)869-1435; R Langenheder br mgr

CYPRESS/RPS ELECTRONICS, BRAJDAS CORP, DEPT G, 6230 Descanso Av Buena Pk CA 90620; Tel: (714)521-5230; Toll-free: (800)854-6183; TWX: (910)596-2853; Est 1929; D McLaughlin gen mgr; RL Balling ops mgr; J Harrison fld sls mgr; $F

Branches

Cypress/RPS Electronics, 7587 Convoy Ct San Diego CA 92111; Tel: (619)292-5611; C Simpson br mgr

D

DAILY ELECS CORP, DEPT G, PO Box 5029 Compton CA 90224; Tel: (213)774-1255; Telex: 295652; Est 1967; MT Hogan pres; JE Grimes sls mgr; $C

DALIS ELEC SUPPLY, A GENIE GRP DISTRIBUTOR, DEPT G, 2829 E McDowell Rd Phoenix AZ 85008; Tel: (602)275-2626; Toll-free: (800)352-5722; Est 1947; R Kreuzer pres; R Farrah vp; W Zimmerman sls mgr; $D/T

Branches

Dalis Elec Supply, 3380 E Ajo Way Tucson AZ 85713; Tel: (602)294-2628; M Hagerty br mgr

Dalis Elec Supply, Albuquerque NM Tel: (505)888-4525

DALIS INDL ELECS, DEPT G, 35-35 24th St LI City NY 11106; Tel: (212)361-1100; Est 1925; HJ Blumenfeld pres; J Blumenfeld vp mktg; DJ Oberman gen mgr; $E

DALLAS METER-TEK SUPPLY, DEPT G, 10209 Plano Rd Dallas TX 75238; Tel: (214)349-6044; Toll-free: (800)442-4025; Est 1973; HG Feichtinger pres; H Gordon sls mgr; $C/R

WM DANDRETA CO, DEPT G, 28 Wolcott St Providence RI 02908; Tel: (401)861-2800; Est 1930; W Dandreta pres; TE Dandreta vp mktg; $D/S

DAVIS ELECS CORP, DEPT G, 204 Main St Hempstead NY 11550; Tel: (516)483-9200; Est 1948; H Gold pres; J Mizel vp mktg; R Schaefer sls mgr; $E/T

Branches

Davis Elecs Corp, Orlando FL Tel: (305)843-6759; Davis Elecs Corp br mgr

DEANCO INC, DEPT G, 2415 N Triphammer Rd PO Box 308 Ithaca NY 14851; Tel: (607)257-4444; Est 1964; RT Dean pres; J Barden mktg admin; WA Harris dir of sls; $F

Branches

Deanco Inc, 7103 University Blv Winter Park FL 32792-8896; Tel: (305)671-5100; M Hodes br mgr

Deanco Inc, 189 Cobb Pkwy Marietta GA 30062; Tel: (404)429-0126; R Lenane br mgr

Deanco Inc, 7933 Queenair Dr Gaithersburg MD 20879; Tel: (301)948-5444; J Grosso br mgr

Deanco Inc, 7330 Chapel Hill Rd Raleigh NC 27607; Tel: (919)851-2065; R Lenane br mgr

Deanco Inc, 3 Edison Pl Fairfield NJ 07006-3592; Tel: (201)575-7960; D Rehill br mgr

Deanco Inc, 5325 Cleveland St Virginia Beach VA 23462; Tel: (804)499-3322; J Grosso br mgr

DEECO INC, DEPT G, 2500 16th Av SW, Cedar Rapids IA 52406; Tel: (319)365-7551; Toll-free: (800)553-5421; TWX: (910)525-1332; Est 1959; A Jacobs vp & gen mgr; L Wilkey sales mgr

DEERLAND DIST INC, DEPT G, Hennepin Square Bldg Minneapolis MN 55413; Tel: (612)331-6433; TWX: (910)576-2990; Est 1969; CK Peterson sls mgr; $C

Branches

Deerland Dist Inc, 240 Regency Ct Waukesha WI 53186; Tel: (414)784-1414; CK Peterson br mgr

DENVER WINTRONICS, DEPT G, 4935 Allison Arvada CO 80002; Tel: (303)431-7161; Telex: (910)938-0756; TWX: (910)931-0591; Est 1974; FA Baker pres; $D/S

Branches

Denver Wintronics, 2330 S Main #17 Salt Lake City UT 84115; Tel: (801)483-1882; B Morris br mgr

DETORONICS CORP, DEPT G, 10660 E Rush St Box 3805, S El Monte CA 91733; Tel: (818)579-7130; Toll-free: (800)423-4314; Telex: 587-3436; TWX: (910)587-3436; Est 1959; RJ Baroda pres; D Baroda mktg mgr; $D/T

DEVOKE CO, DEPT G, 1500 Martin Av Santa Clara CA 95050; Tel: (408)980-1360; Est 1964; NL Bunas pres; CE Volwiler mktg dir; A Brison sls mgr

D & H ELECS INC, DEPT G, 1913 Broadway Scottsbluff NE 69361; Tel: (308)632-2181; Est 1939; HJ Henkel pres; $C

Branches

D & H Elecs Inc, 307 W 16th Cheyenne WY 80751; Tel: (307)778-4191; K Smith br mgr

D & H ELECS SUPPLY, DEPT G, 1913 Broadway PO Box 67 Scottsbluff NE 69361; Tel: (308)632-2181; Est 1936; HJ Henkel pres; $C/S

Branches

D & H Elecs Supply, 120 S Division Sterling CO 80751; Tel: (303)522-3033; K Smith br mgr

DIPLOMAT ELECS, DEPT G, 110 Marcus Dr Melville NY 11747; Tel: (516)454-6334; J Laskin pres; A Brite sr vp mktg & sls; $F/T

Branches

Diplomat Elecs, 20151 Bahama St Chatsworth CA 91311; Tel: (818)700-8700; R Elkins br mgr

Diplomat Elecs, 140 McCormick Av Costa Mesa CA 92626; Tel: (714)549-8401; J Corey br mgr

Diplomat Elecs, 7564 Trade St San Diego CA 92123; Tel: (619)549-0145; J Corey br mgr

Diplomat Elecs, 1310 Kifer Rd Sunnyvale CA 94086; Tel: (408)737-0204; J Smith br mgr

Diplomat Elecs, 3974 Youngfield Rd Englewood CO 80033; Tel: (303)422-9229; W Vannoy br mgr

Diplomat Elecs, 52 Federal Rd Danbury CT 06810; Tel: (203)797-9674; N Nickerson br mgr

Diplomat Elecs, 2120 Calumet St Clearwater FL 33515; Tel: (813)443-4514; J Peart br mgr

Diplomat Elecs, 1300 NW 65 Pl Ft Lauderdale FL 33309; Tel: (305)974-8700; J Donahue br mgr

Diplomat Elecs, 1071 Judson St Bensenville IL 60106; Tel: (312)595-1000; W Horwitz br mgr

Diplomat Elecs, 17 E Sterling Rd Billerica MA 01821; Tel: (617)667-4670; B Mattola br mgr

Diplomat Elecs, 9150 Rumsey Rd Columbia MD 21045; Tel: (301)995-1226; M Marney br mgr

Diplomat Elecs, 14920 28th St N, Plymouth MN 55441; Tel: (612)559-2500; C Mensing br mgr

Diplomat Elecs, 490 S River View Dr Totowa NJ 07512; Tel: (201)785-1830; J DiGiglio br mgr

Diplomat Elecs, 235 Middle Rd Henrietta NY 14467; Tel: (315)652-5000; B Walluk br mgr

Diplomat Elecs, 110 Marcus Dr Melville NY 11747; Tel: (516)454-6400; J Moore br mgr

Diplomat Elecs, 6448 Hwy 290E Building A #108 Austin TX 78723; Tel: (512)452-5254; J Johnson br mgr

Diplomat Elecs, 3410 Midcourt Rd Suite 128 Carrollton TX 75006; Tel: (214)980-1888; T Melton br mgr

Diplomat Elecs, 3007 SW Temple Salt Lake City UT 84115; Tel: (801)486-4134; R Lambourne br mgr

Diplomat Elecs, 541 Indl Dr Seattle WA 98188; Tel: (206)575-1633; L Backstrom br mgr

DISTRIBUTOR SPECIALISTS, DEPT G, 1942 14th St Santa Monica CA 90404; Tel: (213)452-3445; Est 1974; H Pattison pres; J Sommers ops supv; P Malarik controller; $C/P

DIXIE ELECS INC, A GENIE GRP DISTRIBUTORS, DEPT G, 1900 Barnwell St PO Box 408 Columbia SC 29201; Tel: (803)779-5332; TWX: (810)666-2620; Est 1929; RO Etheridge pres; R Herring vp mktg; L Plexico mgr indl sls; $F/T

Branches

Dixie Elecs Inc, 1234 Gordon Pk Rd Augusta GA 30903; Tel: (404)722-2055

Dixie Elecs Inc, 2220 S Tryon St Charlotte NC 28203; Tel: (704)377-5413; HF York br mgr

Dixie Elecs Inc, 1021 R Burk St Winston-Salem NC 27101; Tel: (919)724-5961; NE Whiteheart br mgr

Dixie Elecs Inc, 7525 Brandywine Rd Charleston SC 29410; Tel: (803)554-7515; J Cross br mgr

Dixie Elecs Inc, 1900 Barnwell St Columbia SC 29201; Tel: (803)779-5332; S Cooper br mgr

Dixie Elecs Inc, 531 E Palmetto St Florence SC 29503; Tel: (803)669-8201; S Caleutt br mgr

Dixie Elecs Inc, 4909 Pelham Rd Greenville SC 29607; Tel: (803)297-3624; R Wilson br mgr

Dixie Elecs Inc, Suncrest Dr Box 8215 Gray TN 37615; Tel: (615)477-3838; RH Williams br mgr

Dixie Elecs Inc, 6408 Clinton Hwy Knoxville TN 37912; Tel: (615)938-4131; D Weaver br mgr

DJ ASSOCS INC, AMRAD DIV, DEPT G, 8411 S Zero St Ft Smith AR 72903; Tel: (501)452-3987; Est 1976; DG Beck pres; MP Beck sls mgr; $C/P

DKM ELEC ELEC SUPPLY—See ELEC SUPPLY, A DKM ELEC CO

DKM ELECS CO, ALMAC ELECS CORP—See ALMAC ELECS CORP, DKM ELECS CO

DODD ELECS INC, DEPT G, 1000 N Division St PO Box 112 Peekskill NY 10566; Tel: (914)739-5700; TWX: (710)573-2327; Est 1950; D Oken pres; J Keogh vp mktg; M Monson sls mgr; $D/T

Branches

Dodd Elecs Inc, 583 3/4 Venice Blv Venice CA 90241; Tel: (213)392-5792; DJ Bernier br mgr

DOVE ELEC COMPONENTS INC, 207 Hallock Rd Stony Brook NY 11790; Tel: (516)689-7733; Telex: 559575; Est 1983; LA Waite ops mgr; M Waite mktg mgr; JC Waite sls mgr; $D/T

DRYDEN ENGRG CO INC, DEPT G, 3350 Scott Blv Bldg 18 Santa Clara CA 95054; Tel: (408)727-7321; Telex: 346475 DRYDEN SNTA; Est 1968; RS Dryden pres; RM Willig branch mgr; $D

Branches

Dryden Engrg Co Inc, 7901 SW Cirrus Dr Beaverton OR 97005; Tel: (503)644-7070; RM Willig br mgr

DYNASERVICE CO, DEPT G, 1020 S Atlantic Blv LA CA 90022; Tel: (213)268-8531; Est 1960; RL Marshall pres; $C/P

E

EBEL GF CO, DEPT G, 3603 Cleveland Av NW, Canton OH 44709; Tel: (216)492-8400; Est 1948; GF Ebel pres; J Fulz sls mgr; $C/P

ECHELON INDS INC, ELECTROLUBE, 20681 E Truss Ct Walnut CA 91789; Tel: (714)594-1891; $B

EDCOM INC, DEPT G, PO Box 97 Engelwood Pk Manchester NH 03105; Tel: (603)623-5764; Est 1960; B Kosten pres; B Belmont vp mktg; B Grennan sls mgr; $D/S

Branches

Edcom Inc, PO Box 72 W Hartford CT 06107; Tel: (203)521-4223; E Sax br mgr

EDMAR ELECS, DEPT G, 2420 E Oakton St Arlington Heights IL 60005; Tel: (312)364-0444; Toll-free: (800)323-8962; TWX: (910)233-2379; Est 1965; L Lynn pres; AA Buffington sls mgr; $D/T

Branches

Edmar Elecs, 505D Johnson Av Bohemia NY 11716; Tel: (516)567-8444; M Karasik br mgr

EDTRONICS CO, DEPT G, 3840 Rhode Island Av St Louis Pk MN 55426-4347; Tel: (612)938-7541; Est 1972; CB Miller owner; $B/R

EICHER-RICHARDS CO, DEPT G, 2727 NE Blakeley St PO Box 85719 Seattle WA 98145; Tel: (206)523-7888; Telex: 15-2786; Est 1919; RE Richards pres; RW Chaffin vp mktg; $D/S

EIL INSTRUS INC, DEPT G, 10 Loveton Cir Sparks MD 21152; Tel: (301)771-4800; Telex: 87797 EIL INTRU SPAR; Est 1970; HP Rice pres; RO Weller vp mktg; JW Howard sr vp sls & svc; $F

Branches

EIL Instrus Inc, 6212 Peachtree St LA CA 90040; Tel: (213)685-7020; N Grayhek br mgr

EIL Instrus Inc, 733 N China Lake Blv Ridgecrest CA 93555; Tel: (619)375-5550; L Wulff br mgr

EIL Instrus Inc, 2998 Scott Blv Santa Clara CA 95054; Tel: (408)727-0396; CM Piner br mgr

EIL Instrus Inc, 99 Inca St Denver CO 80223; Tel: (303)534-4160; H Rice Jr br mgr

EIL Instrus Inc, 125 Coe Av Middletown CT 06457; Tel: (203)346-6646; TA Lovelace br mgr

EIL Instrus Inc, 1914 Canova St SE, Palm Bay FL 32907; Tel: (305)725-8300; A Burill br mgr

EIL Instrus Inc, 9708 Indl Dr Bridgeview IL 60455; Tel: (312)430-2292; D Aschermann br mgr

EIL Instrus Inc, 7061 Twin Oaks Dr Ste A Indianapolis IN 46226; Tel: (317)545-1373; LA Winslow br mgr

EIL Instrus Inc, P5 Bon Air Manor Louisville KY 40220; Tel: (502)454-3420; JE Comstock br mgr

EIL Instrus Inc, 21 A St Burlington MA 01803; Tel: (617)272-9450; L Fay br mgr

EIL Instrus Inc, 10 Loveton Cir Sparks MD 21152; Tel: (301)771-4800; DW Townsley br mgr

EIL Instrus Inc, 7870 Airport Hwy Pennsauken NJ 08109; Tel: (609)488-0474; GM Oswald br mgr

EIL Instrus Inc, 180 Oser Av Hauppauge NY 11788; Tel: (516)231-6333; RA Kazarian br mgr

EIL Instrus Inc, 96A Westpark Rd Dayton OH 45459; Tel: (513)435-2134; TR Fink br mgr

EIL Instrus Inc, 1844 Ardmore Blv Pittsburgh PA 15221; Tel: (412)731-5230; VC Cochran br mgr

EIL Instrus Inc, 4394 Sunbelt Dr Dallas TX 75248; Tel: (214)931-1236; K Murray br mgr

EIL Instrus Inc, 7325 Ashcroft St Houston TX 77081; Tel: (713)271-3100; PM Lane br mgr

EIL Instrus Inc, 7643 Fullerton Rd Springfield VA 22153; Tel: (703)569-2611; K Hadley br mgr

EIL Instrus Inc, 5801A Arrowhead Dr Virginia Beach VA 23462; Tel: (804)499-3746; M Nachman br mgr

EIL Instrus Inc, 910 Industry Dr Seattle WA 98188; Tel: (206)575-1888; CC Hogshead Jr br mgr

EIM ELECS INC, ELECS, DEPT G, 380 Wyandanch Av, N Babylon NY 11704; Tel: (516)643-5700; Toll-free: (800)EIM-ELEC; Telex: 4758089; TWX: (510)227-1063; Est 1978; DH Levison pres; Y Klein vp; J Lang sls mgr; $D/S

ELECTRICAL EQPT CO LTD, DEPT G, 832 Queen St Honolulu HI 96813; Tel: (808)533-3884; Telex: 07238358; TWX: 723-8358; Est 1943; M Matsuyama pres; B Nakamoto sls mgr; $C/R

Branches

Electrical Eqpt Co Ltd, 319 Ano St Maui HI 96793; Tel: (808)877-0222; B Chung br mgr

ELECTRICAL MFRS EXPORT CO, DEPT G, PO Box 437 E Haddem CT 06423; Tel: (203)345-8420; Telex: 131641; Est 1919; FP Berlage pres; F Vandertogt vp mktg; HT Rapier sls mgr; $C/S

ELECTRICAL POWER & CONTROLS INC, CONTROL SWITCHES INC, DEPT G, 2405 Mira Mar Long Beach CA 90815; Tel: (213)498-6699; TWX: (910)344-7355; Est 1974; G Evans pres; N Olsen vp; M Howell sls mgr; $D

ELECTRIC SWITCHES INC, DEPT G, 2478 Fletcher Dr LA CA 90039; Tel: (213)660-1310; Toll-free: (800)252-4640; TWX: (910)321-2971; Est 1957; AE Lambert pres; H Greco vp mktg; M Taj sls mgr; $D

ELECTRO COMP INC.

ELECTRO/COMP INC, DEPT G, 2415 Main St Stratford CT 06497; Tel: (203)375-5811; TWX: (710)453-2246; Est 1972; A Ciaburri pres; $D/T

ELECTROLUBE, ECHELON INDS INC—See ECHELON INDS INC, ELECTROLUBE

ELECTRO-MECHANO, DEPT G, 241 E Erie Milwaukee WI 53202; Tel: (414)272-4050; Est 1942; MN Cavaluzzi pres; M Kuhl sls mgr; $C/S

ELECTRONIC APPLIC CO, COMM SLS DIV, DEPT G, 94 Bald Eagle Hackettstown NJ 07890; Tel: (201)852-3475; Est 1953; JW Richardt pres; L Richardt vp mktg; L Gaul sls mgr; $C/P

ELECTRONIC COMPONENTS FOR IND, DEPT G, 1569 W King St York PA 17404; Tel: (717)843-8971; Est 1978; RB Haller pres; CS Gladfelter vp mktg; $D/S

Branches

Electronic Components for Ind, 1006 W College Av State College PA 16801; Tel: (814)238-0506; G Baker br mgr

ELECTRONIC DISTRIBUTORS INC, 4900 N Elston Ave Chicago IL 60630; Tel: (312)283-4800; Est 1962; S Levey pres; B Baltazar vp mktg; A Schuster sls mgr; $D

ELECTRONIC EQPT CO INC, A GENIE GRP DISTRIBUTOR, 4027 NW-24th St Miami FL 33142; Tel: (305)871-3500; Toll-free: (800)327-1526; Telex: 51-9120; TWX: (810)848-4118; Est 1954; G Radell pres; LM Sirotowitz ops mgr; S Goldberger sls mgr; $E/T

Branches

Electronic Eqpt Co Inc, 11700 N 58 St Suite J Tampa FL 33617; Tel: (813)988-0810; E Whitt br mgr

ELEC EQPT CO LTD, DEPT G, 741 Peninsula Blv Hempstead NY 11550; Tel: (516)538-5510; Toll-free: (800)645-2972; Est 1926; KC Brin pres; KS Brin gen mgr; K O'Connor ops mgr; $D/T

Branches

Elec Eqpt Co Ltd, 899 Pine St Darby PA 19023; Tel: (800)645-2972; J Winnemore br mgr

ELEC PARTS CO INC, DEPT G, 2620 Rhode Island St NE, Albuquerque NM 87110; Tel: (505)293-6161; Toll-free: (800)432-6602; Est 1955; CF LeFever pres; AR Rotruck vp mktg; $D/T

Branches

Elec Parts Co Inc, 4021 N 31st Ave Phoenix AZ 85017; Tel: (602)277-7281; JH Reid br mgr

Elec Parts Co Inc, 580 S Valley Dr #170 Las Cruces NM 88005; Tel: (505)523-4578; H Wood br mgr

ELECTRONIC PARTS SUPPLY INC, WONDARL INC, DEPT G, 741 E 14th St Oakland CA 94606; Tel: (415)839-2267; Toll-free: (800)227-0104; Est 1980; WH Wong pres; E Darling vp mktg; $C/R

ELECS INC, DEPT G, 633 S 3rd Av Wausau WI 54401; Tel: (715)845-4671; Est 1947; JJ Burby Jr pres; $A

ELECTRONIC SOUND EQPT CO, DEPT G, 2249 Division Av S, Grand Rapids MI 49507; Tel: (616)241-3425; Est 1947; H Kingma pres; HJ Kingma vp mktg; $C/S

Branches

Electronic Sound Eqpt Co, 740 Michigan Av Holland MI 49423; Tel: (616)396-4631; WH Kingma br mgr

ELEC SUPPLY, A DKM ELEC CO, DEPT G, 1099 W LaCadena Dr Riverside CA 92501; Tel: (714)683-7300; TWX: (910)332-1257; Est 1953; PL Naylor pres; C Olen vp mktg; E Kelly field sls mgr; $E/T

Branches

Elec Supply, 2109 S 48th St #106 Tempe AZ 85282; Tel: (602)258-4769; P Manigold br mgr

Elec Supply, 9630-M Black Mountain Rd San Diego CA 92126; Tel: (619)693-8222; L Evans br mgr

ELECS WAREHOUSE INC, DEPT G, PO Box 624 Old Lyme CT 06371; Tel: (203)434-8308; Est 1982; EW Bremer pres; RV Karmuza office mgr; $C/T

ELEC TOOL COMP, DEPT G, 101 Castleton St Pleasantville NY 10570; Tel: (914)769-8070; Toll-free: (800)431-1106; Telex: 646334; Est 1967; A Starr pres; M Avedis sls mgr; $D

ELECTRO SALES CO INC, DEPT G, 100 Fellsway W, Somerville MA 02145; Tel: (617)666-0500; Telex: 955439; Est 1945; A Berg pres; RC Berg exec vp; JC Gels sls mgr; $E/T

ELECTRO-SONIC COMPONENTS, DEPT G, 14148 Lemoli Av Hawthorne CA 90250; Tel: (213)970-0997; Toll-free: (800)441-2611; TWX: (910)326-5209; Est 1962; M Shephard pres; J Savory vp mktg; $D/S

ELECTROTEX, DEPT G, 2300 Richmond Av Houston TX 77098; Tel: (713)526-3456; Est 1954; DR Simon pres; GW Langston vp mktg; H Tokar sls mgr; $E/T

Branches

Electrotex, 910 Justin Ln Austin TX 78757; Tel: (512)476-7644; D Thorn br mgr

Electrotex, 555 S 23rd Beaumont TX 77701; Tel: (713)838-6421; S Langston br mgr

Electrotex, 4019 Brett Corpus Christi TX 78411; Tel: (512)854-5306; J Yeager br mgr

Electrotex, 9151 Forrest Ln Dallas TX 75243; Tel: (214)234-0433; D Brownstein br mgr

Electrotex, 4435 Airline Dr Houston TX 77024; Tel: (713)695-6851; J Rizzo br mgr

Electrotex, 8540 Winkler Dr Houston TX 77017; Tel: (713)941-7016; R Bultemeier br mgr

Electrotex, 430 Atkinson Dr Lufkin TX 75901; Tel: (713)632-4409; T Tiemann br mgr

Electrotex, 1200 W Hildebrand San Antonio TX 78201; Tel: (512)735-9271; W Wilkerson br mgr

EMPIRE ELECS INC, DEPT G, 629 E Elmwood Troy MI 48083; Tel: (313)585-8130; Est 1981; F Nerone pres; K Valley matls mgr; G Brown production mgr; $D/T

EMSCO-ELEC MAINTENANCE SUPPLY CO, EMSCO, DEPT G, 1230 W Central Blv Orlando FL 32805; Tel: (305)849-6362; Toll-free: (800)432-4741; Est 1947; G Hammond pres; HS Griffin regional mgr; JT Hammond sr vp; $F/T

Branches

EMSCO-Elec Maintenance Supply Co, 250 E First St Jacksonville FL 32206; Tel: (904)356-4851; F Womack br mgr

EMSCO-Elec Maintenance Supply Co, 1230 W Central Blv Orlando FL 32805; Tel: (305)849-6362; T Eckenrod br mgr

EMSCO-Elec Maintenance Supply Co, 1516 Cypress St Tampa FL 33606; Tel: (813)253-2684; J Merritt br mgr

EMSCO-Elec Maintenance Supply Co, 1865 Corporate Dr Suite 210 Norcross GA 30091; Tel: (404)925-8366; G Laxson br mgr

EMSCO-Elec Maintenance Supply Co, 1035 Lowndes Hill Rd Greenville SC 29602; Tel: (803)233-4121; G Ballard br mgr

ENERGY SLS, DEPT G, 2280 Mora Dr Mtn View CA 94040; Tel: (415)969-0800; Est 1972; RR Wilke pres; M Wootton mgr; V Hines sls mgr; $D/R

Branches

Energy Sls, LA CA Tel: (213)625-2185

Energy Sls, Sacramento CA Tel: (916)929-7704

Energy Sls, San Diego CA Tel: (619)226-1624

Energy Sls, Denver CO Tel: (303)893-8144

Energy Sls, Portland OR Tel: (503)241-8263

Energy Sls, 14930 NE 31st Cir Redmond WA 98052; Tel: (206)883-2343; K Jeffcoat br mgr

ENGINEERED COMS INC, DEPT G, 1610 Potomac Av Pittsburgh PA 15216; Tel: (412)344-9000; Est 1956; JP Maehling pres; RJ Godava vp mktg; $C/S

ENTRONIC INDS INC/GREYLOCK ELEC—See GREYLOCK ELEC DISTRIBUTORS, DIV ENTRONIC INDS INC

ERCONA CORP, DEPT G, 125 Wilbur Pl Bohemia NY 11716; Tel: (516)567-3399; Telex: 961449; Est 1949; F Marone pres; M Kandell sls mgr; $C/T

ERIC ELECS, DEPT G, 2210 Lundy Av San Jose CA 95131; Tel: (408)262-1111; Est 1969; DE Turnquist pres; R Clayton vp mktg; A Williams vp sls; $D

Branches

Eric Elecs, 350 Fischer Ave Suite C Costa Mesa CA 92626; Tel: (714)751-1185; J Hehn br mgr

ESCOTRONICS LTD, DEPT G, 173 South G St San Bernardino CA 92410; Tel: (714)381-2271; Telex: 299308 ESCO UR; Est 1946; CM Erlanger pres; H Bender vp mktg; T Karimi sls mgr; $D

EUCLID RADIO PARTS CORP, DEPT G, 1197 E 305th Willowick OH 44092; Tel: (216)585-5115; Est 1954; HW Roman pres; $C

E/W ELECTRONICS, 16146 Covello St Van Nuys CA 91406; Tel: (818)782-9020; Toll-free: (800)422-7731; Est 1975; L Friedman pres; L Rothmann vp; J Friedman secy-treas; $D/T

EWING ELECS INC, DEPT G, 740 S Sherman St Richardson TX 75081; Tel: (214)231-6725; Est 1981; BL Ewing pres; SR Ewing sls mgr; $D/R

F

FAIRFAX ELECS INC, DEPT G, 4527 W Adams Blv LA CA 90016; Tel: (213)731-2561; JG Ruckdashel pres; W Malyjurek vp mktg; $C

FAIRMONT ELEC SLS, CHELSEA INDS INC—See CHELSEA INDS INC, FAIRMONT ELEC SLS

FAMLEE ELEC INC, H & R ENTPRS—See H & R ENTPRS, FAMLEE ELEC INC

FARGO CO, DEPT G, 577 Tenth St San Francisco CA 94103; Tel: (415)621-4471; Telex: 470789; Est 1950; LH Jones pres; $C/S

FARNSWORTH ELECS CORP, DEPT G, 201-209 E Mullan Av Waterloo, IA 50704; Tel: (319)234-6681; Toll-free: (800)772-2948; Est 1922; J Farnsworth pres; D Jensen sls mgr; $C/R

FEDCO ELECS INC, DEPT G, 184 W 2nd St Fond du Lac WI 54935-7003; Tel: (414)922-6490; Toll-free: (800)242-9761; Est 1975; SP Victor Jr pres; F Baker sls mgr; $D/S

FEDERATED PURCHASER INC, DEPT G, 50 Lafayette Pl Kenilworth NJ 07033; Tel: (201)272-0505; Toll-free: (800)272-1378; TWX: (710)996-5800; Est 1955; HJ Fallon pres; S Jordan vp mktg; J Dingott sls mgr; $D

Branches

Federated Purchaser Inc, 825 Union Blv Allentown PA 18103; Tel: (215)437-4481; D Butz br mgr

FESCO ELECS INC, SANGAMO CAPACITOR DIV, DEPT G, 175 Marine St Farmingdale NY 11735; Tel: (516)694-8283; Telex: 4971565; Est 1982; H Norris pres; R Norris vp mktg; W Barnes sls mgr; $D/T

FISTELLS ELECS SUPPLY CO, DEPT G, 1001 Bannock Denver, CO 80204; Tel: (303)629-1312; Est 1941; D Fistell owner; $D

FLW INC, DEPT G, 2930C Grace Ln Costa Mesa CA 92626; Tel: (714)751-7512; TWX: (910)596-1387; Est 1972; PR Peek pres; L Kinney gen mgr; $T

Branches

FLW Inc, PO Box 11277 Huntsville AL 35814; Tel: (205)536-6207; G Calbert br mgr

FLW Inc, 26010 Eden Landing Rd #1-C Hayward CA 94545; Tel: (415)786-9070; P Field br mgr

FLW Inc, PO Box 7183 Oxnard CA 93031; Tel: (805)985-5029; P Robinson br mgr

FLW Inc, PO Box 17156 San Diego CA 92117; Tel: (619)277-0993; L Bowman br mgr

FLW Inc, 999 Woodcock Rd Orlando FL 32803; Tel: (305)894-1100; B Nance br mgr

FLW Inc, 3015 Canton Hwy #F1 Marietta GA 30066; Tel: (404)424-1731; B Calbert br mgr

FLW Inc, PO Box 1921 Kailua-Oahu HI 96734; Tel: (808)945-1030; H Fuller br mgr

FLW Inc, 7809 Airline Hwy #202 Metairie LA 70003; Tel: (504)738-3845; H Vornkahl br mgr

FLW Inc, PO Box 2303 Concord NC 28025; Tel: (704)542-1431; J Trautwein br mgr

FLW Inc, 296 Amboy Av Metuchen NJ 08840; Tel: (201)548-4343; C Seidel br mgr

FLW Inc, 1004 W 8th Av #B King of Prussia PA 19406; Tel: (215)337-4343; M Jacobs Jr br mgr

FLW Inc, 5 Upton Av, N Reading PA 01864; Tel: (617)664-6712; S Earley br mgr

FLW Inc, PO Box 28925 Memphis TN 38128; Tel: (901)345-3563; L Carruth br mgr

FLW Inc, 9125 Grannis Houston TX 77075; Tel: (713)941-7265; B Morris br mgr

J FRANEK CO INC, DEPT G, PO Box 11752 Santa Ana CA 92711; Tel: (714)832-0290; Toll-free: (800)854-9420; Est 1975; JD Franek pres; TA Goreth vp mktg; $D/S

FRANKLIN ELEC SYS INC, DEPT G, 731 State Hwy 18, E Brunswick NJ 08816; Tel: (201)257-6341; Est 1967; FK Manzar gen mgmt; LA Manzar mktg mgmt; FK Manzar sls mgr; $C/S

FRANKLIN SLS CORP, DEPT G, 1173 Pittsford-Victor Rd Pittsford NY 14534; Tel: (716)248-8251; TWX: (510)254-2870; Est 1947; FE Hall pres; C Vollmar admin asst; $E/S

Branches

Franklin Sls Corp, 102B Hollingsworth Pl Cary NC 27511; Tel: (919)469-4948; E Johnson br mgr

JACK FREEMAN'S, AUDIO VISUAL VIDEO EQPT, DEPT G, 4243 Henderson Blvd Tampa FL 33629; Tel: (813)874-1986; Est 1951; JC Freeman pres; J Freeman sls mgr; $C/R

FRIEDMAN ASSOC INC, DEPT G, 2424 Morris Av Union NJ 07083; Tel: (201)964-6200; Est 1964; JG Friedman pres; F Friedman sls admin; $D/T

FUSES UNLIMITED, 9300 Mason Ave Chatsworth CA 91311; Tel: (818)882-1515; Est 1960; B Barndt gen mgr; $E/T

Branches

Fuses Unlimited, 393 Earhart Way Livermore CA 94550; Tel: (415)449-1313; D Hubka br mgr

Fuses Unlimited, 14864 N 95th St Redmond WA 98052; Tel: (206)881-2442; M Volk br mgr

G

GAFFNER ELECS CO, DEPT G, 11685 Manchester Rd St Louis MO 63131; Tel: (314)821-2409; Est 1949; RW Gaffner pres; $C/S

GARDEN STATE INDL ELECS INC, DEPT G, 70 Jackson Dr Cranford NJ 07016; Tel: (201)272-6400; Est 1971; HB Fischer pres; L Tron mktg mgr; R Eriksen sls mgr/adv mgr; $D/S

GENELCO INDS INC, DEPT G, 280 Oser Av Hauppauge NY 11788; Tel: (516)231-1144; Toll-free: (800)645-9802; Telex: 144690; TWX: (510)226-7838; Est 1970; CJ Furco gen mgr; AT Valone dir bus dev; $D/R

GENERAL TRANSISTOR SUPPLY, DEPT G, 216 W Florence Av Inglewood CA 90301; Tel: (213)673-8422; Telex: 65-3474; Est 1974; A Barrios pres; D Webb sls mgr; $D

GENESEE INDL ELECS INC, DEPT G, 2550 Delaware Av Buffalo NY 14216; Tel: (716)873-9661; Est 1937; FL Norwood pres; AF Pufpaff vp mktg; ML Norwood gen mgr; $D

GENIE GRP DIST/AQUAS ELECS—See AQUAS ELECS, A GENIE GRP DISTRIBUTOR

GENIE GRP DIST/BLUFF CITY ELECS HDQTS—See BLUFF CITY ELECS HDQTRS, A GENIE GRP DISTRIBUTOR

GENIE GRP DIST/COMPONENTS CTR INC—See COMPONENTS CTR INC, A GENIE GRP DISTRIBUTOR

GENIE GRP DIST/DALIS ELEC SUPPLY—See DALIS ELEC SUPPLY, A GENIE GRP DISTRIBUTOR

GENIE GRP DIST/DIXIE ELEC INC—See DIXIE ELECS INC, A GENIE GRP DISTRIBUTORS

GENIE GRP DIST/ELEC EQPT CO, INC—See ELECTRONIC EQPT CO INC, A GENIE GRP DISTRIBUTOR

GENIE GRP DIST/H & R ELECS INC—See H&R ELECS INC, A GENIE GRP DISTRIBUTOR

GENIE GRP DIST INDL DIV/MELVIN ELECS INC—See MELVIN ELECS INC, A GENIE GRP DIST INDL DIV

GENIE GRP DIST/KIMBALL ELECS—See KIMBALL ELECS INC, A GENIE GRP DISTRIBUTOR

GENIE GRP DIST/L COMP INC—See LCOMP INC, A GENIE GRP DISTRIBUTOR

GENIE GRP DIST/MAYER AW CO—See MAYER AW CO INC, A GENIE GRP DISTRIBUTOR

GENIE GRP DIST/RSC ELECS INC—See RSC ELECS INC, A GENIE GRP DISTRIBUTOR

GENIE GRP DIST/STARK ELECS SUPPLY INC—See STARK ELECS SUPPLY INC, A GENIE GRP DISTRIBUTOR

GENIE GRP DIST/SWIECO INC—See SWIECO INC, A GENIE GRP DISTRIBUTOR

GENIE GRP DIST/URI ELECS—See URI ELECS/UNITED RADIO, A GENIE GRP DISTRIBUTOR

GENIE GRP DIST/URS ELECS—See URS ELECTRONICS INC, A GENIE GRP DISTRIBUTOR

THE GENIE GRP INC, DEPT G, PO Box 418 Memphis TN 38101-0294; Tel: (901)345-9595; A Cowles Jr chmn; D Yates pres

Branches

The Genie Grp Inc, 2829 E McDowell Rd Phoenix AZ 85008; Tel: (602)275-2826; B Kreuzer br mgr

The Genie Grp Inc, 11208 Young River Ave Fountain Valley CA 92708; Tel: (714)979-0433; J Dye br mgr

The Genie Grp Inc, 4027 NW 24th St Miami FL 33142; Tel: (305)871-3500; G Radell br mgr

The Genie Grp Inc, 125 W North Ave Villa Park IL 60134; Tel: (312)279-5015; D Lindholm br mgr

The Genie Grp Inc, 131 Laura Box 1220 Wichita KS 67201; Tel: (316)267-5213; T Martin br mgr

The Genie Grp Inc, 34 Linnell Cir Billerica MA 01821; Tel: (617)229-2255; D Cox br mgr

The Genie Grp Inc, 2550 Harley Dr Maryland Heights MD 63043; Tel: (314)291-6200; RA Woolsey III br mgr

The Genie Grp Inc, 401 Royalston Ave Minneapolis MN 55405; Tel: (612)332-1325; D Swenson br mgr

The Genie Grp Inc, 140 W Main Box 1971 Rochester NY 14603; Tel: (716)454-7800; A Schifino br mgr

The Genie Grp Inc, PO Box 37857 Cincinnati OH 45222-0857; Tel: (513)761-4030; I Horwitz br mgr

The Genie Grp Inc, 123 NE 7th Box 14040 Portland OR 97214; Tel: (503)233-7151; E Twietmeyer br mgr

The Genie Grp Inc, 401 E Erie Ave Philadelphia PA 19134; Tel: (215)426-1700; G Taplinger br mgr

The Genie Grp Inc, PO Box 408 Columbia SC 29202; Tel: (803)779-5332; R Etheridge br mgr

The Genie Grp Inc, PO Box 418 (38101) 3339 Fontaine Rd Memphis TN 38116; Tel: (901)345-9500; A Cowles Jr br mgr

The Genie Grp Inc, 1518 E Lancaster PO Box 670 Ft Worth TX 76101; Tel: (817)335-6521; R Daugherty br mgr

The Genie Grp Inc, 350 Pierpont Ave Salt Lake City UT 84101; Tel: (801)328-2075; R Kimball br mgr

GEORGE INSTRU CO, DEPT G, 4949 Delemere Royal Oak MI 48073; Tel: (313)280-1111; Telex: 23-5714; Est 1946; D Ray pres; F Carlson vp mktg; M Robinson sls mgr; $D/T

GIBSON ENGRG CO INC, TIME SVC CO DIV, DEPT G, 90 Broadway Norwood MA 02062; Tel: (617)769-3600; Telex: 92-4446; Est 1946; JF O'Brien pres; WS Gibson Jr vp mktg; JA Jackson gen mgr; $D/T

GILTRON INC, DEPT G, PO Box 187 Medfield MA 02052; Tel: (617)359-4310; Est 1952; AS Pittman pres; MA Sievert ch engr; AS Pittman sls mgr; $C/R

GMI DISTRIBUTORS INC, DEPT G, 3165 McCrory Pl Ste 180 Orlando FL 32803; Tel: (305)894-3354; Toll-free: (800)327-1056X3354; TWX: (810)850-0125; Est 1977; BJ Grace ceo; EN Imhoof vp; JC Grace pres; $C/R

GOLDCREST ELEC CORP, DEPT G, 482 St Paul St Rochester NY 14605; Tel: (716)546-8464; Toll-free: (800)462-6957; Est 1953; D Gold chmn of bd; J Crego vp purch; S Gold pres; $D/T

Branches

Goldcrest Elec Corp, 1662 Main St Buffalo NY 14209; Tel: (716)885-5878; P Tranquillo br mgr

Goldcrest Elec Corp, 1837 Broadway Schenectady NY 12306; Tel: (518)377-6424; F Renna br mgr

Goldcrest Elec Corp, 710 Wolf St Syracuse NY 13208; Tel: (315)471-7115; G Pollock br mgr

GOLDEN PACIFIC ELECS INC, DEPT G, 4126 E La Palma Av Anaheim CA 92807; Tel: (714)993-6970; Telex: 3720016; Est 1979; L Chiu pres; W Chiu sls mgr; $D/T

GOTHAM AUDIO CORP, DEPT G, 1790 Broadway NYC NY 10019-1412; Tel: (212)765-3410; Telex: 236779 GOTHM UR; Est 1958; RO Hamm pres; $D/R

Branches

Gotham Audio Corp, 7445 Orion Ave Van Nuys CA (213)785-2211 br mgr

WW GRAINGER INC, DEPT G, 5959 W Howard St Chicago IL 60648; Tel: (312)647-8900; Toll-free: (800)772-7868; TWX: (910)223-3651; Est 1927; W Caldwell pres d grp; J Rozwat vp mktg; M Murray vp sls; $G/T

Branches

WW Grainger Inc, 185 W Oxmoor Rd Birmingham AL 35209; Tel: (205)942-6741

WW Grainger Inc, 1912 Jordan Ln NW, Huntsville AL 35805; Tel: (205)830-2150

WW Grainger Inc, 1236 N Beltline Hwy Mobile AL 36617; Tel: (205)476-8880

WW Grainger Inc, 3807 Planters Rd Ft Smith AR 72901; Tel: (501)646-6091

WW Grainger Inc, 6100 Murray St Little Rock AR 72206; Tel: (501)568-7800

WW Grainger Inc, 3231 W Virginia Av Phoenix AZ 85009; Tel: (602)269-3115

WW Grainger Inc, 4420 E Washington St Phoenix AZ 85034; Tel: (602)244-9451

WW Grainger Inc, 3415 S Dodge Tucson AZ 85713; Tel: (602)745-8200

WW Grainger Inc, 310 E Ball Rd Anaheim CA 92805; Tel: (714)776-8514

WW Grainger Inc, 3900 Easton Dr Bakersfield CA 93309; Tel: (805)327-4651

WW Grainger Inc, 2000 S Tubeway Commerce CA 90040; Tel: (213)726-6990

WW Grainger Inc, 1050 W Walnut St Compton CA 90220; Tel: (213)604-0182

WW Grainger Inc, 1335 Tuolumne St Fresno CA 93706; Tel: (209)233-5707

WW Grainger Inc, 11 Hughes Irvine CA 92714; Tel: (714)859-3830

WW Grainger Inc, 8930 Winnetka Av Northridge CA 91324; Tel: (213)341-2808

WW Grainger Inc, 7801 Capwell Dr Oakland CA 94621; Tel: (415)638-1100

WW Grainger Inc, 1500 E First St Pomona CA 91766; Tel: (714)623-0746

WW Grainger Inc, 5080 Caterpillar Dr Redding CA 96003; Tel: (916)246-9112

WW Grainger Inc, 1151 E Columbia Av Riverside CA 92507; Tel: (714)787-1960

WW Grainger Inc, 5760 Commerce Blv Rohnert Pk CA 94928; Tel: (707)584-9211

WW Grainger Inc, 1334 Dayton St Salinas CA 93901; Tel: (408)757-0991

WW Grainger Inc, 8001 Raytheon Rd San Diego CA 92111; Tel: (619)278-5120

WW Grainger Inc, 1430 San Mateo Av San Francisco CA 94080; Tel: (415)588-8521

WW Grainger Inc, 2261 Ringwood Av San Jose CA 95131; Tel: (408)946-8200

WW Grainger Inc, 1321 Linda Vista Dr San Marcos CA 92069; Tel: (619)471-0400

WW Grainger Inc, 2501 Stagecoach Rd Stockton CA 95206; Tel: (209)466-2036

WW Grainger Inc, 2525 Knoll Dr Ventura CA 93003; Tel: (805)644-0191

WW Grainger Inc, 3691 Industrial Blv, W Sacramento CA 95691; Tel: (916)372-7800

WW Grainger Inc, 610 Popes Bluff Trail Colorado Springs CO 80907; Tel: (303)598-9500

WW Grainger Inc, 695 Bryant St Denver CO 80204; Tel: (303)573-6911

WW Grainger Inc, 4885 Paris St Denver CO 80239; Tel: (303)371-2360

WW Grainger Inc, 4531 Innovation Dr Ft Collins CO 80525; Tel: (303)223-2100

WW Grainger Inc, 750 Wordin Av Bridgeport CT 06605; Tel: (203)333-3135

WW Grainger Inc, 185 Maxim Rd Hartford CT 06114; Tel: (203)525-1967

WW Grainger Inc, 117 Quigley Blv New Castle DE 19720; Tel: (302)322-1840

WW Grainger Inc, 12579 49th St N, Clearwater FL 33520; Tel: (813)576-0777

WW Grainger Inc, 6781 NW 17 Av Ft Lauderdale FL 33309; Tel: (305)524-4374

WW Grainger Inc, 720 Suemac Rd Jacksonville FL 32205; Tel: (904)781-8350

WW Grainger Inc, 2255 NW 89th Pl Miami FL 33172; Tel: (305)594-0587

WW Grainger Inc, 1100 S Rio Grande Av Orlando FL 32805; Tel: (305)843-3220

WW Grainger Inc, 2322 Cypress St Tampa FL 33609; Tel: (813)253-5316

WW Grainger Inc, 1800 Florida Mango Rd W Palm Beach FL 33409; Tel: (305)684-6895

WW Grainger Inc, 3430 Empire Blv SW Atlanta GA 30354; Tel: (404)762-9202

WW Grainger Inc, 2048 Eisenhower Pkwy Macon GA 31206; Tel: (912)781-4941

WW Grainger Inc, 2255 Northwest Pkwy SE, Marietta GA 30067; Tel: (404)955-8758

WW Grainger Inc, 1149-27 Av S W Cedar Rapids IA 52404; Tel: (319)366-7174

WW Grainger Inc, 961 E 53rd St Davenport IA 52807; Tel: (319)391-6015

WW Grainger Inc, 1811 E Sheridan Des Moines IA 50316; Tel: (515)266-3460

WW Grainger Inc, 1540 Tri-View Av Sioux City IA 51103; Tel: (712)255-3548

WW Grainger Inc, 5576 Irving St Boise ID 83706; Tel: (208)377-2801

WW Grainger Inc, 6001 W 115th St Alsip IL 60482; Tel: (312)396-1900

WW Grainger Inc, 475 E Algonquin Rd Arlington Hts IL 60005; Tel: (312)593-1330

WW Grainger Inc, 20 Davis Dr Bellwood IL 60104; Tel: (312)544-3130

WW Grainger Inc, 2738 W Fulton St Chicago IL 60612; Tel: (312)638-0536

WW Grainger Inc, 2550 Federal Dr Decatur IL 62526; Tel: (217)875-7511

WW Grainger Inc, 7760 N Merrimac Niles IL 60648; Tel: (312)965-7600

WW Grainger Inc, 2305 W Altorfer Dr Peoria IL 61615; Tel: (309)691-6142

WW Grainger Inc, 2974 Eastrock Dr Rockford IL 61109; Tel: (815)229-0313

WW Grainger Inc, 837 N Congress Av Evansville IN 47715; Tel: (812)479-0261

WW Grainger Inc, 1617 Dividend Rd Ft Wayne IN 46808; Tel: (219)484-9565

WW Grainger Inc, 2620-165 St Hammond IN 46323; Tel: (219)845-6200

WW Grainger Inc, 1819 W 16th St Indianapolis IN 46202; Tel: (317)632-8341

WW Grainger Inc, 1750 Commerce Dr South Bend IN 46628; Tel: (219)287-2351

WW Grainger Inc, 14790 W 99 St Lenexa KS 66215; Tel: (913)492-8550

WW Grainger Inc, 3755 S Park Av Topeka KS 66609; Tel: (913)267-1860

WW Grainger Inc, 1920 S West St Wichita KS 67213; Tel: (316)945-5101

WW Grainger Inc, 1351 Georgetown Rd Lexington KY 40511; Tel: (606)252-2302

WW Grainger Inc, 1901 Plantside Dr Louisville KY 40299; Tel: (502)499-0001

WW Grainger Inc, 8188 Tom Dr Baton Rouge LA 70815; Tel: (504)923-0215

WW Grainger Inc, 1508 Eraste-Landry Rd Lafayette LA 70506; Tel: (318)237-0507

WW Grainger Inc, 825 Distributors Row New Orleans LA 70123; Tel: (504)733-9742

WW Grainger Inc, 5126 Hollywood Av Shreveport LA 71109; Tel: (318)635-9120

WW Grainger Inc, 428 University Av Norwood MA 02062; Tel: (617)762-7375

WW Grainger Inc, 790 Cottage St Springfield MA 01104; Tel: (413)781-7525

WW Grainger Inc, 31 Cabot Rd Woburn MA 01801; Tel: (617)935-8808

WW Grainger Inc, 8820 Citation Rd Baltimore MD 21221; Tel: (301)391-9000

WW Grainger Inc, 7209 Rutherford Rd Baltimore MD 21207; Tel: (301)298-6600

WW Grainger Inc, 4748 Forbes Blv Lanham MD 20801; Tel: (301)459-7780

WW Grainger Inc, 145 Warren Av Portland ME 04103; Tel: (207)797-7693

WW Grainger Inc, 24436 Van Born Rd Dearborn Hts MI 48125; Tel: (313)295-2750

WW Grainger Inc, 3803 Roger Chaffee Blv SE Grand Rapids MI 49508; Tel: (616)241-6781

WW Grainger Inc, 5617 Enterprise Dr Lansing MI 48910; Tel: (517)394-2010

WW Grainger Inc, 220 W Morley Dr Saginaw MI 48601; Tel: (517)755-0556

WW Grainger Inc, 289 Robbins Av Troy MI 48084; Tel: (313)585-4100

WW Grainger Inc, 4444 Round Lake Arden Hills MN 55112; Tel: (612)636-0090

WW Grainger Inc, 2616 27 Av S Minneapolis MN 55406; Tel: (612)721-5531

WW Grainger Inc, 2450 Annapolis Ln N, Plymouth MN 55441; Tel: (612)559-0405

WW Grainger Inc, 5900 Front St Kansas City MO 64120; Tel: (816)241-5600

WW Grainger Inc, 2535 Metro Blv Maryland Hts MO 63043; Tel: (314)569-1630

WW Grainger Inc, 808 N Cedarbrook Av Springfield MO 65802; Tel: (417)831-4059

WW Grainger Inc, 2227 Clark Av St Louis MO 63103; Tel: (314)231-5031

WW Grainger Inc, 208 Parcel Dr Jackson MS 39204; Tel: (601)352-0891

WW Grainger Inc, 221 Moore Ln Billings MT 59101; Tel: (406)252-6311

WW Grainger Inc, 834 Riverside Dr Asheville NC 28801; Tel: (704)258-8986

WW Grainger Inc, 700 S Graham St Charlotte NC 28202; Tel: (704)376-0785

WW Grainger Inc, 802 Huffman St Greensboro NC 27405; Tel: (919)275-0523

WW Grainger Inc, 204 Dexter St Greenville NC 27834; Tel: (919)756-9765

WW Grainger Inc, 1310 Hodges St Raleigh NC 27604; Tel: (919)832-7593

WW Grainger Inc, 3825 12th Av N, Fargo ND 58102; Tel: (701)282-8905

WW Grainger Inc, 100 W Oak Creek Dr Lincoln NE 68528; Tel: (402)476-9014

WW Grainger Inc, 9345 J St Omaha NE 68127; Tel: (402)339-1800

WW Grainger Inc, 370 E Industrial Pk Dr Manchester NH 03103; Tel: (603)668-7161

WW Grainger Inc, 308 Allwood Rd Clifton NJ 07013; Tel: (201)777-7700

WW Grainger Inc, 55 Jackson Dr Cranford NJ 07016; Tel: (201)272-7156

WW Grainger Inc, 819 E Gate Dr Mt Laurel NJ 08054; Tel: (609)234-8550

WW Grainger Inc, 1001 Hadley Rd, S Plainfield NJ 07080; Tel: (201)561-7990

WW Grainger Inc, 165 Clinton Rd W Caldwell NJ 07006; Tel: (201)227-7220

WW Grainger Inc, 3901 Osuna Rd NE, Albuquerque NM 87109; Tel: (505)345-8631

WW Grainger Inc, 2401 Western Av Las Vegas NV 89102; Tel: (702)385-6833

WW Grainger Inc, 900 Packer Way Sparks NV 89431; Tel: (702)331-7504

WW Grainger Inc, 35 Corporate Cir Albany NY 12203; Tel: (518)869-1414

WW Grainger Inc, 199 Orville Dr Bohemia NY 11716; Tel: (516)567-8591

WW Grainger Inc, 50 McKesson Pkwy Buffalo NY 14225; Tel: (716)684-1000

WW Grainger Inc, 505 Sawmill River Rd Elmsford NY 10523; Tel: (914)592-2272

WW Grainger Inc, 58-45 Grand Av Maspeth NY 11378; Tel: (212)326-1598

WW Grainger Inc, One Pk Dr Melville NY 11747; Tel: (516)391-3030

WW Grainger Inc, 507 Hague St Rochester NY 14606; Tel: (716)436-9715

WW Grainger Inc, 6190 Eastern Av Syracuse NY 13206; Tel: (315)463-5294

WW Grainger Inc, 420 Kennedy Rd Akron OH 44305; Tel: (216)733-6311

WW Grainger Inc, 4420 Glendale-Milford Rd Cincinnati OH 45242; Tel: (513)563-7100

WW Grainger Inc, 1035 Valley Belt Rd Cleveland OH 44131; Tel: (216)398-1880

WW Grainger Inc, 3640 Interchange Rd Columbus OH 43204; Tel: (614)276-5231

WW Grainger Inc, 3445 Successful Way Dayton OH 45414; Tel: (513)236-4260

WW Grainger Inc, 1300 Third St WDIP Perrysburg OH 43551; Tel: (419)666-3320

WW Grainger Inc, 360 Victoria Rd Youngstown OH 44515; Tel: (216)793-9381

WW Grainger Inc, 4314 Will Rogers Pkwy Oklahoma City OK 73108; Tel: (405)943-9631

WW Grainger Inc, 10707 E Pine St Tulsa OK 74116; Tel: (918)836-8631

WW Grainger Inc, 975 Wilson St Eugene OR 97402; Tel: (503)342-7606

WW Grainger Inc, 6335 N Basin Portland OR 97217; Tel: (503)203-0366

WW Grainger Inc, 2011 C Av Bethlehem PA 18017; Tel: (215)264-7561

WW Grainger Inc, 1530 Delmar Rd Folcroft PA 19032; Tel: (215)534-5600

WW Grainger Inc, 431 Amity Rd Harrisburg PA 17111; Tel: (717)238-8314

WW Grainger Inc, 10401 Drummond Rd Phila PA 19154; Tel: (215)632-4700

WW Grainger Inc, 120 Beta Dr Pittsburgh PA 15238; Tel: (412)782-6828

WW Grainger Inc, 201 RIDC Park West Dr Pittsburgh PA 15275; Tel: (412)923-2020

WW Grainger Inc, 1037 O'Neil Hwy Scranton PA 18512; Tel: (717)961-2436

WW Grainger Inc, 78 Jefferson Blv Warwick RI 02888; Tel: (401)467-9160

WW Grainger Inc, 212 Candi Ln Columbia SC 29210; Tel: (803)779-2440

WW Grainger Inc, 730 Congaree Rd Greenville SC 29607; Tel: (803)288-0110

WW Grainger Inc, 7401 Pepperdam Av N Charleston SC 29418; Tel: (803)552-6504

WW Grainger Inc, 500 E 50th St N Sioux Falls SD 57104; Tel: (605)339-9164

WW Grainger Inc, 902 Creekside Rd Chattanooga TN 37406; Tel: (615)698-8525

WW Grainger Inc, 209 E Springbrook Dr Johnson City TN 37601; Tel: (615)282-4044

WW Grainger Inc, 6500 Baum Dr Knoxville TN 37919; Tel: (615)588-2956

WW Grainger Inc, 1901 Nonconnah Blv Memphis TN 38132; Tel: (901)396-9740

WW Grainger Inc, 1938 Elm Tree Dr Nashville TN 37210; Tel: (615)885-0332

WW Grainger Inc, 501 Amarillo Blv W Amarillo TX 79107; Tel: (806)376-4193

WW Grainger Inc, 9315 Neils Thompson Dr Austin TX 78759; Tel: (512)837-7440

WW Grainger Inc, 125 Sawyer St Beaumont TX 77702; Tel: (409)838-3716

WW Grainger Inc, 1520 Round Table Dr Dallas TX 75247; Tel: (214)637-2380

WW Grainger Inc, 1400 Lomaland Dr El Paso TX 79935; Tel: (915)598-1180

WW Grainger Inc, 5000 NE Pkwy Ft Worth TX 76106; Tel: (817)625-2131

WW Grainger Inc, 4545 Darien St Houston TX 77028; Tel: (713)675-2544

WW Grainger Inc, 7777 Parnell St Houston TX 77021; Tel: (713)748-8280

WW Grainger Inc, 8000 Pinemont Av Houston TX 77040; Tel: (713)462-1551

WW Grainger Inc, 1507 W Cotton St Longview TX 75601; Tel: (214)758-5125

WW Grainger Inc, 502 E 40th St Lubbock TX 79404; Tel: (806)747-3594

WW Grainger Inc, 921 E Pecan Blv McAllen TX 78501; Tel: (512)682-6321

WW Grainger Inc, 5011 Rittiman Rd San Antonio TX 78218; Tel: (512)654-4020

WW Grainger Inc, 2775 South 9th West Salt Lake City UT 84119; Tel: (801)972-1340

WW Grainger Inc, 1401 Sewells Pt Rd Norfolk VA 23502; Tel: (804)855-3153

WW Grainger Inc, 2050 Magnolia St Richmond VA 23223; Tel: (804)649-0731

WW Grainger Inc, 821 Fifth St NE, Roanoke VA 24016; Tel: (703)982-3543

WW Grainger Inc, 7400 Boston Blv Springfield VA 22153; Tel: (703)644-8500

WW Grainger Inc, 3306 W Marie St Pasco WA 99301; Tel: (509)545-5065

WW Grainger Inc, 6725 Todd Blv Seattle WA 98188; Tel: (206)251-5030

WW Grainger Inc, E 5706 Broadway Av Spokane WA 99206; Tel: (509)535-9882

WW Grainger Inc, 751 Morris Av Green Bay WI 54304; Tel: (414)497-2225

WW Grainger Inc, 501 Atlas Av Madison WI 53714; Tel: (608)221-3861

WW Grainger Inc, 5819 N 117 St Milwaukee WI 53225; Tel: (414)353-7400

WW Grainger Inc, 1025 Breezewood Ln Neenah WI 54956; Tel: (414)722-4111

WW Grainger Inc, 7025 S 10th St Oak Creek WI 53154; Tel: (414)762-4422

WW Grainger Inc, 3000 7 Av W Charleston WV 25312; Tel: (304)744-1383

WW Grainger Inc, 1110 Wilkins Cir Casper WY 82601; Tel: (307)577-5797

GRA-MAR INC, DEPT G, 3165 McCrory Pl Ste 265 Orlando FL 32803; Tel: (305)894-3351; TWX: (810)850-0125; Est 15; BJ Grace pres; EN Imhoof exec vp; A Travitsky sls vp; $E

GRAMER & CO, DEPT G, PO Box 35336 Phoenix AZ 85069; Tel: (602)995-9455; Est 1950; EE Gramer Jr pres; V Gramer vp mktg; C Brooks sls mgr; $D/R

GRAPAC ELECS CO, DEPT G, Rte 5A Commercial Dr New Hartford NY 13413; Tel: (315)736-0837; Est 1957; N Asaro pres; $B

GREYLOCK ELEC DISTRIBUTORS, DIV ENTRONIC INDS INC, 763 Ulster Ave Kingston NY 12401; Tel: (914)338-7900; Toll-free: (800)433-4431; Est 1926; J Parkhurst pres; D Parkhurst Jr mktg mgr; $D

Branches

Greylock Elec Distributors, Certified Dr Middletown NY 10940; Tel: (914)343-7900; B Balach br mgr

Greylock Elec Distributors, 5 Parker Ave Poughkeepsie NY 12601; Tel: (914)452-0550; P St Pierre br mgr

H

HAAS ELEC PRODS, DEPT G, 33 Dorman Av San Francisco CA 94124; Tel: (415)824-0277; Toll-free: (800)621-0851X280; Est 1960; H Haas pres; P Haas vp mktg; $C/S

HACKER INSTRUMENTS INC, DEPT G, Box 657 Fairfield NJ 07007; Tel: (201)226-8450; Telex: 642 769; Est 1959; WJ Hacker pres; IE Hills vp mktg; M Davidson sls mgr; $D

HAI ELECS, DEPT G, 10212 W Sample Rd Coral Springs FL 33065; Tel: (305)752-7520; TWX: (510)956-9874; Est 1977; G Heller pres; F Katz vp mktg; P Grant sls mgr; $C/R

HALL-MARK ELECS CORP, DEPT G, 11333 Pagemill Rd PO Box 660091 Dallas TX 75243; Tel: (214)343-5000; TWX: (910)867-4721; Est 1962; J Turpin chmn; C Smith sr vp/dir component biz dev; B Jones vp dir sys; $G

Branches

Hall-Mark Elecs Corp, 4900 Bradford Dr Huntsville AL 35807; Tel: (205)837-8700; W Vanatta br mgr

Hall-Mark Elecs Corp, 4040 E Raymond Phoenix AZ 85040; Tel: (602)437-1200; H Hungate br mgr

Hall-Mark Elecs Corp, 8130 Remmet Av Canoga Pk CA 91304; Tel: (818)716-7300; J Harold br mgr

Hall-Mark Elecs Corp, 6341 Auburn Blv Ste D Citrus Hts CA 95610; Tel: (916)722-8600; R Ames br mgr

Hall-Mark Elecs Corp, 3878-B Ruffin Rd San Diego CA 92123; Tel: (619)268-1201; F Shields br mgr

Hall-Mark Elecs Corp, 1110 Ringwood Ct San Jose CA 95131; Tel: (408)946-0900; E Tucker br mgr

Hall-Mark Elecs Corp, 19220 S Normandie Ave Torrance CA 90502; Tel: (213)217-8400

Hall-Mark Elecs Corp, 14831 Franklin Av Tustin CA 92680; Tel: (714)669-4700; N Catgenova br mgr

Hall-Mark Elecs Corp, 6950 S Tucson Way Englewood CO 80112; Tel: (303)790-1662; D LeFavor br mgr

Hall-Mark Elecs Corp, 33 Village Ln Wallingford CT 06492; Tel: (203)269-0100; T VanderVliet br mgr

Hall-Mark Elecs Corp, 15301 Roosevelt Blv Ste 303 Clearwater FL 33502; Tel: (813)530-4543; R White br mgr

Hall-Mark Elecs Corp, 7648 Southland Blv Ste 100 Orlando FL 32809; Tel: (305)855-4020; M McKibben br mgr

Hall-Mark Elecs Corp, 3161 SW 15th St Pampano Beach FL 33069; Tel: (305)971-9280; J Harrison br mgr

Hall-Mark Elecs Corp, 6410 Atlantic Blv Ste 115 Norcross GA 30071; Tel: (404)447-8000; D Sims br mgr

Hall-Mark Elecs Corp, 210 Mittel Dr Wood Dale IL 60191; Tel: (312)860-3800; D Jordan br mgr

Hall-Mark Elecs Corp, 4275 W 96th St Indianapolis IN 46268; Tel: (317)872-8875

Hall-Mark Elecs Corp, 10809 Lakeview Dr Lenexa KS 66215; Tel: (913)888-4747; J Cowan br mgr

Hall-Mark Elecs Corp, Pinehurst Pk 6 Cook St Billerica MA 01821; Tel: (617)935-9777; F Nelson br mgr

Hall-Mark Elecs Corp, 10240 Old Columbia Rd Columbia MD 21046; Tel: (301)988-9800; J Hargadon br mgr

Hall-Mark Elecs Corp, 10300 Valley View Rd Suite 101 Eden Prairie MN 55344; Tel: (612)941-2600

Hall-Mark Elecs Corp, 13750 Shoreline Dr Earth City MO 63045; Tel: (314)291-5350; M Silger br mgr

Hall-Mark Elecs Corp, 5237 North Blv Raleigh NC 27604; Tel: (919)872-0712; T Booker br mgr

Hall-Mark Elecs Corp, 107 Fairfield Rd Fairfield NJ 07006; Tel: (201)575-4415; H Albrecht br mgr

Hall-Mark Elecs Corp, 1000 Midlantic Dr Mt Laurel NJ 08054; Tel: (215)355-7300

Hall-Mark Elecs Corp, 101 Comac St Ronkonkoma NY 11779; Tel: (516)737-0600; B Cassidy br mgr

Hall-Mark Elecs Corp, 5821 Harper Rd Solon OH 44139; Tel: (216)349-4632; J Miller br mgr

Hall-Mark Elecs Corp, 400 E Wilson Bridge Rd Suite S Worthington OH 43085; Tel: (614)888-3313; B Komiss br mgr

Hall-Mark Elecs Corp, OK Tel: (800)231-0253

Hall-Mark Elecs Corp, 12211 Technology Blv Austin TX 78727; Tel: (512)258-8848; K Ransom br mgr

Hall-Mark Elecs Corp, 10375 Brockwood Rd Dallas TX 75238; Tel: (214)553-4300; B Gold br mgr

Hall-Mark Elecs Corp, 8000 Westglen Houston TX 77063; Tel: (713)781-6100; B Garza br mgr

Hall-Mark Elecs Corp, 5400 S 302 West Suite 109 Murray UT 84107; Tel: (801)268-3779

Hall-Mark Elecs Corp, 16255 W Lincoln Av New Berlin WI 53151; Tel: (414)797-7844; G Van Kylen br mgr

HALL-MARK ELECS CORP/ALLIED ELECS—See ALLIED ELECTRONICS INC, SUBS HALL-MARK ELECS CORP

HANKEY RADIO INC, DEPT G, Evergreen Pl & Elm St Frederick MD 21701; Tel: (301)662-1381; Est 1922; RH Hankey pres; CC Masser vp mktg; M Gearringer sls mgr; $C/P

HAPCO, DEPT G, 1646 Pearl PO Box 1205 Boulder, CO 80306; Tel: (303)447-0441; Est 1967; T Lopez pres; A Lopez vp mktg; $C/R

HARCO ELECS INC, DEPT G, Rt 22 Carsins Run Aberdeen MD 21001; Tel: (301)838-7990; Toll-free: (800)638-7616; Est 1959; RE Schueler pres; C Burgess sls mgr; $D/T

Branches

Harco Elecs Inc, Rte 14 Milford DE 19963; Tel: (302)422-3105; C Cutright br mgr

Harco Elecs Inc, 550 N Franklin St Lancaster PA 17602; Tel: (717)291-1861; M Shipe br mgr

Harco Elecs Inc, 1313 Powhatan St Alexandria VA 22314; Tel: (703)548-5115; B Downing br mgr

THE HARGIS CO INC, DEPT G, 1205 Washington Av Waco TX 76701; Tel: (817)754-5667; Est 1944; CB Ramsey pres; T Ramsey vp mktg; $D/S

HARRIS CORP, BROADCAST GRP, DEPT G, 3200 Wismann Ln Quincy IL 62305; Tel: (217)222-8200; Telex: 40-4347; TWX: (910)246-3212; Est 1922; GT Whicker vp-gen mgr; KR Schwenk vp prod mgmt; $F/T

Branches

Harris Corp, 333 N Lantana St Camarillo CA 93010; Tel: (805)484-0407

Harris Corp, 2600 Virginia Av NW, Washington DC 20037; Tel: (202)342-3900

HARRISON EQPT CO INC, ELECS, DEPT G, 11100 W Airport Blv Stafford TX 77477; Tel: (713)879-2600; Toll-free: (800)392-2680; Telex: 79-2632; TWX: (910)880-5153; Est 1942; M Tate pres; WL Snearly vp mktg; R Johnson sls mgr; $F/T

Branches

Harrison Eqpt Co Inc, 3502 E Bdwy Phoenix AZ 85040; Tel: (602)243-7222; M McAfee br mgr

Harrison Eqpt Co Inc, 400 E Anderson Ln #220-5 Austin TX 78752; Tel: (512)458-3555; D Jorgensen br mgr

Harrison Eqpt Co Inc, 14282 Gillis Rd Dallas TX 75244; Tel: (214)239-2750; J Walker br mgr

L HARTMAN & SONS INC, DEPT G, 3236 Cove Rd NW, Roanoke VA 24017; Tel: (703)366-3493; Est 1936; L Hartman pres; L Hartman Jr treas; $G/T

HAWK ELECS INC, DEPT G, 1666 S Wolf Rd Wheeling IL 60090; Tel: (312)459-4030; Toll-free: (800)843-4295; Est 1978; C Poncher pres; A Konrad vp mktg; L Friedman sls mgr; $D/T

JC HENBERGER CO INC, DEPT G, 7696 Vickers St San Diego CA 92111; Tel: (714)292-5772; Telex: 695-099; Est 1958; JC Henberger pres; JC Henberger Jr vp mktg; P Rooney sls mgr; $D/T

Branches

JC Henberger Co Inc, 400 Atlas St Brea CA 92621; Tel: (714)671-0841; G Henberger br mgr

HENRY RADIO, DEPT G, 2050 S Bundy Dr LA CA 90025; Tel: (213)272-0861; Toll-free: (800)421-6631; Telex: 67-3625 HENRADIO LSA; Est 1920; SW Niles purch agent; $D

Branches

Henry Radio, 931 N Euclid Anaheim CA 92801; Tel: (714)772-9200; WF Henry br mgr

HERKIMER ELECS, DEPT G, 108 N Prospect St Herkimer NY 13350; Tel: (315)866-1680; Est 1959; L Bernstein pres; $A

HERMAN ELECS, DEPT G, 1365 NW 23rd St Miami FL 33142; Tel: (305)634-6591; Toll-free: (800)327-8378; Est 1964; I Anhalt pres; A Wolf vp; N Feldman gen mgr; $D

HILCO ELECTRIC SUPPLY CO INC, DEPT G, 156 Western Av Allston MA 02134; Tel: (617)783-2600; Est 1940; MR Liberman pres; DA Loud sls mgr; $D

HOOPER ELEC SUPPLY CO, DEPT G, 1917 6th St PO Box 1787 Meridian MS 39301; Tel: (601)693-2668; Toll-free: (800)647-6642; Est 1960; CP Hooper pres; R Hooper vp mktg; $D/T

Branches

Hooper Elec Supply Co, 495 Rodenberg Av Biloxi MS 39531; Tel: (601)432-0584; D Anderson br mgr

Hooper Elec Supply Co, 3519 Market St Pascagoula MS 39567; Tel: (601)762-9383; P Blouin br mgr

HOUSTON WHOLESALE ELEC INC, DEPT G, 5203 Telephone Rd Houston TX 77087; Tel: (713)644-8320; Toll-free: (800)222-1527X1587; Est 1978; DJ Johnson pres; F Everage vp; D Johnson sls mgr; $D/S

H&R ELECS INC, A GENIE GRP DISTRIBUTOR, DEPT G, 401 E Erie Av Phila PA 19134; Tel: (215)426-1700; TWX: (710)670-9760; Est 1934; G Raplinger pres; M Gresh vp sls; $D

H & R ENTPRS, FAMLEE ELEC INC, DEPT G, 21521 Blythe St Canoga Pk CA 91304; Tel: (213)709-4540; Telex: 4942710; Est 1979; H Gurewitz pres; L Gurewitz vp; B Nathan sls; $D/T

HTS/HIGH TECHNOLOGY SEMICONDUCTORS, 2512 Chambers Rd Suite 204 Tustin CA 92680; Tel: (714)259-7733; TWX: (910)595-3004; Est 1983; P Blanke vp ops; M Kukla vp mktg; C Mitchell vp sls; $B/R

HUGHES-PETERS INC, DEPT G, 481 E 11 Av Columbus OH 43211; Tel: (614)294-5351; Toll-free: (800)282-1262; TWX: (810)482-1760; Est 1923; PE Gustafson pres; JH O'Rourke vp; JB Vickers sls mgr; $E/T

Branches

Hughes-Peters Inc, 4865 Duck Creek Rd Cincinnati OH 45227; Tel: (513)351-2000; J Gustafson br mgr

HURLEY ELECTRONICS INC, 2101 N Fairview Santa Ana CA 92706; Tel: (714)971-2992; Toll-free: (800)4-HURLEY; Est 1953; J Hurley vp; L Kayser mktg coms mgr; N Christensen santa ana br mgr; $E

Branches

Hurley Electronics Inc, 26 W 5th St Calexico CA 92231; Tel: (619)357-3148; C Rodriguez br mgr

Hurley Electronics Inc, 10712 Inglewood Ave Inglewood CA 90304; Tel: (213)678-7644; M Turner br mgr

Hurley Electronics Inc, 925 W Ester Long Beach CA 98013; Tel: (213)537-5375; D McDowell br mgr

Hurley Electronics Inc, 302 Oceanside Blvd Oceanside CA 92054; Tel: (619)722-7694; B Ertachter br mgr

Hurley Electronics Inc, 508 E Date St Oxnard CA 93033; Tel: (805)483-0133; P Beauvais br mgr

Hurley Electronics Inc, 730 W Spruce St San Bernardino CA 92410; Tel: (714)885-0721; E Hamlin br mgr

Hurley Electronics Inc, 318 16th St San Diego CA 92101; Tel: (619)235-6245; B Topjian br mgr

Hurley Electronics Inc, 15219 Stagg St Van Nuys CA 91405; Tel: (818)781-8410; G Unkeless br mgr

Hurley Electronics Inc, 1112 S Casino Center Dr Las Vegas NV 89104; Tel: (702)384-5666; B Whitiker br mgr

CHUCK HURLEY'S ELECS INC, DEPT G, 2557 Albatross Way Sacramento CA 95815; Tel: (916)927-5891; Toll-free: (800)282-2282; Est 1974; CB Hurley pres; JP Hurley secy-treas; F Gwerder vp sls; $D/S

HUTCH & SON, DEPT G, 300 N Main St Evansville IN 47711; Tel: (812)425-7201; Toll-free: (800)457-3520; Est 1953; JP Taylor pres; $D

HYGRADE ELECS CORP, DEPT G, 73 E Merrick Rd Freeport NY 11520; Tel: (516)379-8900; Toll-free: (800)645-4712; Est 1949; D Siegel pres; M Siegel mgr; E Horn sls mgr; $D

I

IDEAL INDL ELEC SUPPLY, 1031 Hawkins Blvd El Paso TX 79915; Tel: (915)779-6647; TWX: (910)964-1374; Est 1974; CS McCullough pres; T Rodriguez vp mktg; H Solorzano sls mgr; $D/T

Branches

Ideal Indl Elec Supply, 2835-I Pan American Frwy NE, Albuquerque NM 87107; Tel: (505)345-7887; LT Keegan br mgr

INDUCTIVE PRODS INC, SUB OF NATL ELECS, DEPT G, 11733 Markon Dr Garden Grove CA 92641; Tel: (714)891-2572; Toll-free: (800)421-4830; TWX: (910)596-1316; Est 1983; C Rosen pres; T Scanlon gen mgr; $D/S

INDUSTRIAL COMPONENTS CORP, DEPT G, 2551 Boston Rd PO Box 668 Wilbraham MA 01095; Tel: (413)596-3854; Toll-free: (800)628-9400; Est 1956; RT Welch pres; AJ McGeary vp mktg; $D/S

Branches

Industrial Components Corp, 54 Perry Rd PO Box 841 Bangor ME 04401; Tel: (207)942-2600; RK Thibodeau br mgr

INDUSTRIAL ELECS INC, DEPT G, PO Box 135 Honolulu HI 96810; Tel: (808)533-6095; Est 1958; EL Dorman pres; PM Dorman vp mktg; G Piety sls mgr; $C

INDUSTRIAL PRODS DIST, DEPT G, 35 Compark Rd Centerville OH 45459; Tel: (513)435-2086; Toll-free: (800)543-8142; Est 1975; M Balsom pres; R Spring vp; W Nourie vp; $D/S

INDUSTRIAL SVC LABS, 4354 Olive St St Louis MO 63108; Tel: (314)535-5760; Toll-free: (800)325-8653; Est 1946; PF Racen pres; PA Racen vp; $D/T

Branches

Industrial Svc Labs, 118 NW Business Park Ln Kansas City MO 64150; Tel: (816)587-5400; R Seigel br mgr

INSTRU DYNAMICS INC, DEPT G, PO Box 584 Wakefield MA 01880; Tel: (617)245-5100; Est 1958; EW Haas pres; $E/S

Branches

Instru Dynamics Inc, 11 Stony Hill Rd Bethel CT 06801; Tel: (203)743-5045; J Durkin br mgr

INTL DIODE CORP, DEPT G, 229 Cleveland Av Harrison NJ 07029; Tel: (201)482-6518; Est 1957; J Toong pres; L Toong sls mgr; $B/S

IOWA RAPID SUPPLY CO, DEPT G, 5820 Dry Creek Ln NE, Cedar Rapids IA 52402; Tel: (319)393-4510; Toll-free: (800)332-5296; Est 1949; JR Netser pres; EJ Mackel vp mktg; $C/S

THE ISAACS GRP INC, 30101 Town Ctr Dr Suite 211C Laguna Miguel CA 92677; Tel: (714)831-7110; Est 1972; D Isaacs pres; $C/S

ITAL ELECS SLS, DEPT G, 15405 Proctor Av Industry CA 91745; Tel: (818)968-8515; Telex: 701112; Est 1978; P Bruneio pres; R Cire vp mktg; B Johnson sls mgr; $D/T

Branches

Ital Elecs Sls, 2235 Q Faraday Ave Carlsbad CA 92008; Tel: (619)438-5355; J Lambert br mgr

J IVERSON CO INC, DEPT G, 213 E 26th St Box 697 Williston ND 58801; Tel: (701)572-2177; Toll-free: (800)437-2010; Est 1932; E Lautenschlager pres; V Malchert buyer; $D/R

J IVERSON CO INC, DEPT G, 3400 N Broadway Minot ND 58702; Tel: (701)852-4466; Toll-free: (800)472-2145; RW Brown pres; ML Schmidt vp gen mgr; $T

Branches

J Iverson Co Inc, 101 E Main Mandan ND 58554; Tel: (701)663-9526; J Keller br mgr

J

JABBOUR ELECS, DEPT G, 345 Fountain St Pawtucket RI 02860; Tel: (401)728-4600; Toll-free: (800)258-7446; Est 1955; J Jabbour pres; J Paiva vp mktg; $D/T

Branches

Jabbour Elecs, 1744 Cranston St Cranston RI 02920; Tel: (401)944-2570

SL JACK ELECS, DEPT G, 28-14G Steinway St Astoria NY 11103; Tel: (212)545-8843; Est 1960; S Altman pres; J Altman vp mktg; N Racher sls mgr; $C/R

JACO ELECS, DEPT G, 145 Oser Av Hauppauge NY 11788; Tel: (516)273-5500; Toll-free: (800)645-5112; TWX: (510)221-6232; Est 1961; J Girsky pres; H Entenberg vp gm; M Lissner vp sls mktg (row); $F/T

Branches

Jaco Elecs, 2260 Townsgate Rd Westlake Village CA 91361; Tel: (805)495-9998; C Girsky Pres br mgr

Jaco Elecs, 175-C New Boston St Woburn MA 01801; Tel: (617)933-7760; T Segnini br mgr

Jaco Elecs, 1209 Glenville Dr Richardson TX 75080; Tel: (214)235-9575; R Bakey VP br mgr

JAMAC PRODS CO, DEPT G, 8600 NE Sandy Blv Portland OR 97220; Tel: (503)252-2929; Est 1952; JW Jackson pres; $A/S

JAMECO ELECS, DEPT G, 1355 Shoreway Rd Belmont CA 94002; Tel: (415)592-8097; Telex: 176043; Est 1973; D Farrey pres; R Avanzino vp mktg; L Philbrick sls mgr; $E

JANEL INC, DEPT G, 1320 Valley Rd Stirling NJ 07980; Tel: (201)647-5600; Est 1960; L Alpert pres; G Mitti vp mktg; J Castor gen mgr; $D/R

JAN INDL ELEC CO INC, DEPT G, 401 N Broad St Phila PA 19108; Tel: (215)922-1321; Est 1956; HM Jenkins pres; N Levine sls mgr; $D/S

JAXWAY WHOLESALE SUPPLY CO INC, DEPT G, 9309 N Major Morton Grove IL 60053; Tel: (312)966-0910; Est 1958; S Schwartz pres; R Gold vp mktg; MD Schwartz sls mgr; $D

JAYSO ELECS CORP, DEPT G, 3210 White Plains Rd Bronx NY 10467; Tel: (212)798-1050; Est 1957; HH Schilsky pres; LD Schilsky vp mktg; $C

JENSEN TOOLS INC, DEPT G, 7815 S 46th St Phoenix AZ 85040; Tel: (602)968-6241; TWX: (910)950-0115; Est 1965; V Aggarwal gen mgr; P Heisig mktg mgr; T Fenzel sls mgr; $E

JERSEY ELEC DIST, DEPT G, 255 Goffle Rd Hawthorne NJ 07506; Tel: (201)423-0300; Est 1948; S Rosenstein pres; $C/L

JERSEYSWITCH INC, DEPT G, 129 A Gaither Dr Mt Laurel NJ 08054; Tel: (609)778-8190; Est 1980; R Sorenson pres; L Meyers sls mgr; $D

JET ELEC SUPPLY CO INC, DEPT G, 1455 Florence St Aurora CO 80010; Tel: (303)364-1000; Est 1965; TA Henken pres; $C/R

JMAR ELECS INC, DEPT G, 61 Lakeview Av Clifton NJ 07011; Tel: (201)772-6400; Toll-free: (800)526-4683; TWX: (710)989-7240; Est 1976; MF Schmit pres; RE Peterson vp mktg; J Winther chmn of bd; $D/S

THE JOEL CO, DEPT G, 612-11th Av S, Hopkins MN 55343; Tel: (612)935-6202; Toll-free: (800)334-3775; Telex: (910)576-3171; TWX: (910)576-3171; Est 1967; JL Siedare pres; RJ Siedare exec vp; M Maloney gen mgr; $D/T

JONES ELECS INC, DEPT G, 406 Woodward Av Muscle Shoals AL 35661; Tel: (205)383-1241; Toll-free: (800)942-3393; Est 1964; SL Jones pres; SJ Jones sls mgr; $C/S

JOSEPH ELECS INC, DEPT G, 8830 N Milwaukee Av Niles IL 60648; Tel: (312)297-4200; Toll-free: (800)323-5925; Est 1953; RH Joseph pres; L Veitch gen mgr; C Annella ind sls mgr; $D/S

JPI INC, DEPT G, 1507 San Vicente Blv Santa Monica CA 90402; Tel: (213)395-2018; Est 1973; S Kondo pres; T Kawashima vp; $B

JW ELECS INC, DEPT G, 2500 Mottman Rd SW, Tumwater WA 98502; Tel: (206)943-1071; Toll-free: (800)562-8984; Est 1964; JF Weeks pres ceo; J Coleman ops mgr; R Wilmoth merchandising mgr; $E/T

Branches

JW Elecs Inc, 2450 State St Salem OR 97301; Tel: (503)399-8565; A Cusson br mgr

JW Elecs Inc, 1905 Broadway Everett WA 98201; Tel: (206)258-4339; C Cook br mgr

JW Elecs Inc, E 714 Pacific Spokane WA 99202; Tel: (509)535-5800; J Sullivan br mgr

JW Elecs Inc, 2500 Mottman Rd SW, Tumwater WA 98502; Tel: (206)943-1071; JR Weeks br mgr

JW Elecs Inc, 101 Butterfield Dr Yakima WA 98901; Tel: (509)575-1234; G Bisom br mgr

K

KAHGAN COMPONENTS, DEPT G, 605 Peninsula Blv PO Box 459 Hempstead NY 11550; Tel: (516)538-2300; Telex: 261097 KAHG UR; JJ Kahgan pres; B Stapler vp mktg; FL Strauss sls mgr; $D

KAM ELECS, DEPT G, 400 Boren Av N, Seattle WA 98109; Tel: (206)382-1300; Telex: (206)382-0186; TWX: (910)444-2154; H Levinson pres; $C

KASS ELECS DIST INC, DEPT G, 2502 Township Line Rd Drexel Hill PA 19026; Tel: (215)449-2300; Toll-free: (800)672-0600; TWX: (510)662-6000; Est 1959; AN Kass pres; C DiBattiste vp mktg; N Green sls mgr; $D/T

KENRICH ELECS INC, DEPT G, 5636 NW Expwy Oklahoma City OK 73132; Tel: (405)722-2730; Est 1975; KO Woolbright pres; BG Trochta vp mktg; R Williams sls mgr; $C/S

KIERULFF ELECTRONICS, CORPORATE OFFICES, DEPT G, 10824 Hope St Cypress CA 90630; Tel: (714)220-6300; Toll-free: (800)367-7767; Est 1944; D Bell pres; J Abram exec vp; $G/T

Branches

Kierulff Electronics, 2225 Drake Av SW Ste 14 Huntsville AL 35805; Tel: (800)367-7767; D Webb br mgr

Kierulff Electronics, 4134 E Wood St Phoenix AZ 85040; Tel: (800)367-7767; V Ellias br mgr

Kierulff Electronics, 21053 Devonshire #207 Chatsworth CA 91311; Tel: (800)367-7767; D Pisapia br mgr

Kierulff Electronics, 5650 Jillson St LA CA 90090; Tel: (800)367-7767; J Bellew br mgr

Kierulff Electronics, 8797 Balboa Av San Diego CA 92123; Tel: (800)367-7767; D Mejia br mgr

Kierulff Electronics, 1180 Murphy Av San Jose CA 95131; Tel: (800)367-7767; B Clark br mgr

Kierulff Electronics, 14101 Franklin Av Tustin CA 92680; Tel: (800)367-7767; V Acosta br mgr

Kierulff Electronics, 7060 S Tuscon Way Englewood CO 80112; Tel: (800)367-7767; T Davi br mgr

Kierulff Electronics, 10 Capital Dr Wallingford CT 06492; Tel: (800)367-7767; B Danaher br mgr

Kierulff Electronics, 5410 NW 33rd Av Ft Lauderdale FL 33319; Tel: (800)367-7767; S Cooperman br mgr

Kierulff Electronics, 3247 Tech Dr St Petersburg FL 33702; Tel: (800)367-7767; P LaMarche br mgr

Kierulff Electronics, Technology Ctr 5824 Peachtree Corners E Ste E, Norcross GA 30092; Tel: (800)367-7767; M Kalfus br mgr

Kierulff Electronics, 1140 W Thorndale Av Itasca IL 60143; Tel: (800)367-7767; D Conroy br mgr

Kierulff Electronics, 13 Fortune Dr PO Box A Nuttings Lake Billerica MA 01821; Tel: (800)367-7767; D Casey br mgr

Kierulff Electronics, 211 Perry Pkwy Gaithersburg MD 20877; Tel: (800)367-7767; R Plumb br mgr

Kierulff Electronics, 7667 Cahill Rd Edina MN 55435; Tel: (800)367-7767; R Hampton br mgr

Kierulff Electronics, 2608 Metro Blv Maryland Hts MO 63043; Tel: (800)367-7767; B McIntosh br mgr

Kierulff Electronics, 5249 N Blv 1 N Commerce Ctr Raleigh NC 27604; Tel: (800)367-7767; G Beavois br mgr

Kierulff Electronics, 37 Kulick Rd Fairfield NJ 07006; Tel: (800)367-7767; J Gaskin br mgr

Kierulff Electronics, 520 Fellowship Rd Ste A106 Mt Laurel NJ 08054; Tel: (800)367-7767; P Krwawecz br mgr

Kierulff Electronics, 23404 Commerce Pk Beachwood OH 44122; Tel: (800)367-7767; F Pecjack br mgr

Kierulff Electronics, 476 Windsor Pk Dr Dayton OH 45459; Tel: (800)367-7767; D Townsend br mgr

Kierulff Electronics, Metro Pk 12318 E 60th Tulsa OK 74145; Tel: (800)367-7767; D Honbarrier br mgr

Kierulff Electronics, 14273 NW Science Pk Dr Portland OR 97229; Tel: (800)367-7767; G Love br mgr

Kierulff Electronics, 3007 Longhorn Blv #105 Austin TX 78759; Tel: (800)367-7767; M Zidell br mgr

Kierulff Electronics, 9610 Skillman Av Dallas TX 75243; Tel: (800)367-7767; P Peterson br mgr

Kierulff Electronics, 10415 Landsbury Dr #210 Houston TX 77099; Tel: (800)367-7767; S Bober br mgr

Kierulff Electronics, 2121 S 3600 W St Salt Lake City UT 84119; Tel: (800)367-7767; D Hoffman br mgr

Kierulff Electronics, 19450 68th Av S, Kent WA 98032; Tel: (800)367-7767; R Brooks br mgr

Kierulff Electronics, 2238E W Bluemond Rd Waukesha WI 53029; Tel: (800)367-7767; S Borchert br mgr

KIMBALL ELECS INC, A GENIE GRP DISTRIBUTOR, DEPT G, 350 Pierpont Av Salt Lake City UT 84101; Tel: (801)328-2075; Est 1921; R Kimball chmn; K Scholler sls mgr; $D

Branches

Kimball Elecs Inc, 4320 Northpark Dr Colorado Springs CO 80903; Tel: (303)528-7066

Kimball Elecs Inc, 4585 Emerald Boise ID 83706; Tel: (208)342-3559; J Warren br mgr

Kimball Elecs Inc, 504 E Center Pocatello ID 83201; Tel: (208)232-2201; K Bodicy br mgr

KIRKMAN ELECS INC, DEPT G, 901 W 2nd St Winston-Salem NC 27101; Tel: (919)722-9131; Toll-free: (800)334-8688; Est 1959; SN Kirkman pres; $D/S

KITCHEN & KUTCHIN INC, DEPT G, 87 Cambridge St Burlington MA 01803; Tel: (603)229-2660; TWX: (710)332-8914; Est 1960; M Kutchin pres; $F/S

Branches

Kitchen & Kutchin Inc, 23 Peck St North Haven CT 06473; Tel: (203)239-0212; S Cannata br mgr

KLAUS RADIO INC, INDUSTRIAL ELECS, DEPT G, 8400 N Allen Rd Peoria IL 61614; Tel: (309)691-4840; Toll-free: (800)322-5828; TWX: (910)652-2207; Est 1919; R Klaus pres; E Schoedel sls mgr; $F

Branches

Klaus Radio Inc, 451 Blackhawk Trail Eldridge IA 52748; Tel: (319)285-8484; J Miclot br mgr

Klaus Radio Inc, 3103 Research Rd Champaign IL 61821; Tel: (217)356-1896; D McAfee br mgr

Klaus Radio Inc, 227 Bucklin St LaSalle IL 61301; Tel: (815)223-7400; F Culpezzni br mgr

Klaus Radio Inc, 1008 Jersey St Quincy IL 62301; Tel: (217)223-7560; T Harrington br mgr

KNICKERBOCKER ANNUNCIATOR CO, DEPT G, 75 Murray St NYC NY 10007; Tel: (212)964-6258; Est 1909; CF Paulson pres; C Paulson vp mktg; R Duffy sls mgr; $D

KRIEGNER SLS CO INC, COMMERCIAL GRAPHICS DIV, DEPT G, 140 Scotch Rd W Trenton NJ 08628; Tel: (609)882-6330; Toll-free: (800)257-9413; Est 1947; DK Walder pres; RE Walder vp mktg; $C/R

L

LADD ELECS CO, DEPT G, 111 N 41 St Omaha NE 68131; Tel: (402)556-3023; Est 1953; FH Ladd pres; RV Ladd sls mgr; $C/S

LAKELAND ELEC SUPPLY, DEPT G, 202 W Pleasant St Angola IN 46703; Tel: (219)665-6311; Est 1933; DW Laird pres; $C/S

LAKE SYS CORP, DEPT G, 55 Chapel St Newton MA 02160; Tel: (617)244-6881; TWX: (710)335-1639; Est 1951; WG Dwyer pres; F DeMayo Jr sls mgr; $E/T

LAND ELEC SUPPLY CO INC, DEPT G, 9 Franklin St Lynn MA 01902; Tel: (617)592-2220; Toll-free: (800)221-5263; Est 1956; LB Bernstein pres; S Trahant vp mktg; RA Bernstein vp; $D/S

LANTERN ELECS, DEPT G, 6500 NW 15th Av Ft Lauderdale FL 33309; Tel: (305)979-3188; Toll-free: (800)327-8994; Est 1976; J Silver pres; J Richhart sls mgr; G Boyle sls rep; $C/R

DN LATUS & CO INC, DEPT G, 7 Placer Helena MT 59601; Tel: (406)442-3940; Est 1947; DN Latus pres

LCOMP INC, A GENIE GRP DISTRIBUTOR, DEPT G, 2550 Harley Dr Maryland Hts MO 63043; Tel: (314)291-6200; Toll-free: (800)325-1393; Est 1959; RA Woolsey III pres; M McElhone vp ops; K Riley branch mgr; $E

Branches

LCOMP Inc, 1115 W Natl Av Addison IL 60101; Tel: (312)628-1400; D DeLisle br mgr

LCOMP Inc, 2111 W Harry Wichita KS 67213; Tel: (316)265-5100; K Johnson br mgr

LCOMP Inc, 2211 Riverfront Dr Kansas City MO 64120; Tel: (816)221-2400; S Wilkerson br mgr

LEFF ELECS, DEPT G, 225 Braddock Av Braddock PA 15104; Tel: (412)351-5000; TWX: (710)664-4418; Est 1946; J Leff pres; B Zeff sls mgr; $B

LEWIS & KAUFMAN, UNITY ELECS—See UNITY ELECS, LEWIS & KAUFMAN

LODAN ELECS INC, DEPT G, 220 W Campus Dr Arlington Hts IL 60004; Tel: (312)398-5311; Toll-free: (800)323-5207; Est 1974; RA Kedzior pres; DJ Sitter vp sls/mktg; B Evans field sls mgr; $D/T

Branches

LoDan Elecs Inc, 521 Taylor Way Belmont CA 94002; Tel: (415)592-4600; K Schmid br mgr

LoDan Elecs Inc, 1901 Ulmerton Rd Largo FL 33541; Tel: (813)586-2851; TC Cornhoff br mgr

LOFGREN DIST CO, DEPT G, 1205 - 4th Av Moline IL 61265; Tel: (309)764-7436; Est 1930; J Kehoe pres; S Regenski sls mgr; $D/T

Branches

Lofgren Dist Co, 2165 NW 108 St Des Moines IA 50322; Tel: (515)276-7200; R Velde br mgr

LOFSTROM ELECS INC, DEPT G, Empire Bldg Glassport PA 15045; Tel: (412)461-2116; Est 1955; RC Lofstrom pres; VC Cuturilo sls mgr; $D/S

LOGICOMP ELECS INC, DEPT G, 1009 W Boston Post Rd Mamaroneck NY 10543; Tel: (914)698-9332; Toll-free: (800)431-2625; Telex: 5106 000212; Est 1962; G Bassin pres

LRP ELECS INC, DEPT G, 150 W Grand Av Lima OH 45801; Tel: (419)228-1220; Est 1931; C Hutchinson pres; RA Wagner exec vp; $D/R

LWC DISTRIBUTORS INC, DEPT G, 12620 Newburgh Rd Livonia MI 48150; Tel: (313)464-7700; Telex: Easy Link 62919606; Est 1981; J Wendt pres; JD Wendt vp mktg; ML Molinaro gen mgr; $D/S

LYNCH GENTRY ASSOC INC, DEPT G, 1932 Drew St Clearwater FL 33575; Tel: (813)443-2697; Est 1958; JF Zammit pres; G Shivas sls mgr; $C/R

M

MACDONALD & CO, DEPT G, 1736 Standard Glendale CA 91201; Tel: (818)241-1101; Toll-free: (800)423-2453; Telex: 858072 (MACDONALD GLND); Est 1956; DG MacDonald pres; DW MacDonald vp mktg; $D/R

Branches

Macdonald & Co, 1024 W Maude Sunnyvale CA 94086; Tel: (408)737-0442; K Hollingshead br mgr

Macdonald & Co, Box 25269 Indianapolis IN 42224; Tel: (317)241-3742; Blind Assoc br mgr

Macdonald & Co, 1100 Wicomico Baltimore MD 21230; Tel: (301)752-0577; Jones br mgr

Macdonald & Co, 4601 Blaine Ave SE Kentwood MI 49508; Tel: (616)534-9449; C Geer br mgr

Macdonald & Co, 2515 Wabash St Paul MN 55114; Tel: (612)488-0201; Ragon Electric br mgr

Macdonald & Co, Gardenia St Y-18 Santa Junita PR 00619; P Marquez br mgr

Macdonald & Co, 2560 Royal Oak #206 Dallas TX 75229; Tel: (214)241-9196; A Melo br mgr

MAINLINE SUPPLY CO, DEPT G, 2430 Von Esch Rd Joliet IL 60435; Tel: (815)436-3900; Est 1954; AB Parrott pres; $D

Branches

Mainline Supply Co, 222 S River St Aurora IL 60506; Tel: (312)892-9026; J Clay br mgr

Mainline Supply Co, 730 W Chicago St Elgin IL 60120; Tel: (312)697-6746; V Frisby br mgr

MARCH ELECS INC, DEPT G, 143-145G Nassau Blv, W Hempstead NY 11552; Tel: (516)485-4700; TWX: (510)220-1524; Est 1972; D Vilardi pres; J Vilardi vp; S Mendelson gen mgr; $D/T

Branches

March Elecs Inc, 12523 Venice Blvd Los Angeles CA 90066; Tel: (213)390-8893; J Martel br mgr

March Elecs Inc, 200 Homer Av Ashland MA 01721; Tel: (617)881-6715; M Lane br mgr

MARINE AIR SUPPLY CO INC, DEPT G, 3808 Howard Av Kensington MD 20895; Tel: (301)949-9560; Telex: 292135 MASC UR; Est 1958; JA Walker pres; CD Horne vp mktg; MG Jones sls mgr; $D

MARKTRON INC, DEPT G, 1688 E Gude Dr Rockville MD 20850; Tel: (301)251-8990; TWX: (710)828-0089; Est 1963; J Strain pres; J O'Hara vp mktg; P Henry sls mgr; $D

Branches

Marktron Inc, 54 Scott Adam Rd Hunt Valley MD 21030; Tel: (301)628-1111; J O'Hara br mgr

Marktron Inc, 510 Berwick Ct Charlottesville VA 22901; DJ Fowley br mgr

MART HALLER INC, DEPT G, 305 Palermo Av Coral Gables FL 33134; Tel: (305)444-4617; Telex: 519625; Est 1933; HM Haller pres; AF Haller sls mgr; $D

MART HALLER INC, DEPT G, 305 Palermo Av PO Box 140159 Coral Gables FL 33114; Tel: (305)444-4617; Telex: 519625; Est 1946; HM Haller pres; AF Haller sls mgr; $D/S

MARTIN SOUND PRODS INC, DEPT G, 28 Alpha Pk Cleveland OH 44143; Tel: (216)442-2286; Toll-free: (800)321-6306; Est 1975; DL Martin pres; GR Martin sls mgr; $C

MASLINE ELECS INC, DEPT G, 511 Clinton Av S, Rochester NY 14620; Tel: (716)546-5373; Toll-free: (800)462-1703; TWX: (510)253-4197; Est 1932; WS Masline pres; GS Masline vp mktg; R Lanyi sls mgr; $D

MASSACHUSETTS CABLE CORP, DEPT G, 1022 Massachusetts Av Boston MA 02118; Tel: (617)427-0300; Est 1975; RM Miller pres

***MASTER DISTRIBUTORS,** MASTER INTL CORP, DEPT G, PO Box 25662 LA CA 90025; Tel: (213)452-1229; Toll-free: (800)421-8153; Telex: 182041 Master SNM; Est 1967; I Nizam pres; D Minassian sls mgr; B Kent vp; $E/S

Branches

Master Distributors, Santa Monica CA 90404; Tel: (213)829-4656; Alberto Ads br mgr

MASTER INTL CORP, MASTER DISTRIBUTORS—See MASTER DISTRIBUTORS, MASTER INTL CORP

MATTOON RADIO & TV SUPPLY CO, DEPT G, 400-404 S 21St Mattoon IL 61938; Tel: (217)235-5457; Est 1953; GW Durre pres; FI Durre vp mktg; RW Durre sls mgr; $C/S

MAXIM ELECS, DEPT G, 175 Marine St Farmingdale NY 11735; Tel: (516)694-8930; Telex: 4971565; Est 1970; R Norris vp; M Norris vp mktg; C Cook sls mgr; $D/T

MAYER AW CO INC, A GENIE GRP DISTRIBUTOR, DEPT G, 34 Linnell Cir Billerica MA 01821; Tel: (617)229-2255; Toll-free: (800)225-6600; Est 1921; DH Cox pres; PA Nessar vp; $D/S

RP MCDAVID CO INC, DEPT G, P O Box 524 Birmingham AL 35201; Tel: (205)956-3777; Toll-free: (800)621-9716; Est 1934; RP McDavid III pres; LA McDavid vp mktg; SL McDavid vp & sls mgr; $F/T

Branches

RP McDavid Co Inc, 1 Haas-McDavid Pl Box 7927 Mobile AL 36607; Tel: (205)476-4151; T D Haas Jr br mgr

MCNICOL ELECS INC, DEPT G, 3012 E Yandell El Paso TX 79903; Tel: (915)566-2936; Est 1957; DC McNicol pres; LB McNicol vp mktg; D McNicol sls mgr; $C/R

MEGONIGAL ELECS INC, DEPT G, 3400 Lancaster Pike Wilmington DE 19805; Tel: (302)994-4431; Est 1968; WE Megonigal Jr pres; CH Reed vp; BA Campbell corp sec; $C/S

MELVIN ELECS INC, DEPT G, 825 W State St Geneva IL 60134; Tel: (312)232-8050; Est 1948; BR Lindholm pres; GH Iden gen mgr indl div; B Wagner adv mgr; $D/S

Branches

Melvin Elecs Inc, 15154 So. Cicero Av Oak Forest IL 60452; Tel: (312)687-5050; J Fogarty Sr br mgr

Melvin Elecs Inc, 125 W N Av Villa Pk IL 60181; Tel: (312)279-5015; GH Iden br mgr

MELVIN ELECS INC, A GENIE GRP DIST INDL DIV, DEPT G, 125 W North Ave Villa Park IL 60181; Tel: (312)279-5015; Est 1948; BR Lindholm pres; DM Peterson vp; L Briggs sls mgr; $D/T

Branches

Melvin Elecs Inc, 825 W State St Geneva IL 60134; BM Wagner br mgr

Melvin Elecs Inc, 15154 S Cicero Ave Oak Forest IL 60452; JP Fogarty br mgr

MERIT COMPONENT SUPPLY INC, DEPT G, 1508 W Burbank Blv Burbank CA 91506; Tel: (213)842-8162; TWX: (910)498-5719; GM Elsner pres; K Bryan vp; $C/S

METER MAKERS INC, DEPT G, PO Box 1451 2865 Old Higgins Rd Elk Grove Village IL 60007; Tel: (312)439-5050; Est 1957; FR Wright pres; H Schaffer sls mgr; $C

METERMASTER INC, DEPT G, 5646 Jillson St LA CA 90040; Tel: (213)685-4340; Toll-free: (800)962-8128; TWX: (910)580-3688; Est 1949; P Muller pres; JA Spensieri vp mktg; WJ Dazalla sls mgr; $F/T

Branches

Metermaster Inc, 4134 E Wood St Phoenix AZ 85040; Tel: (602)437-1425; A Augustyniak br mgr

Metermaster Inc, 3995 E Bayshore Rd Palo Alto CA 94303; Tel: (415)960-8500; RE Serby br mgr

Metermaster Inc, 8799 Balboa Av San Diego CA 92123; Tel: (619)560-4841; T Dazalla br mgr

Metermaster Inc, 5824 Peachtree Corners E Ste E, Norcross GA 30092; Tel: (404)446-0166; R Hill br mgr

Metermaster Inc, 1100 W Thorndale Av Itasca IL 60143; Tel: (312)250-0606; H Booth br mgr

Metermaster Inc, 13 Fortune Dr Billerica MA 01821

Metermaster Inc, 2121 W 117th St Cleveland OH 44111; Tel: (216)651-4100; L Flanagan br mgr

Metermaster Inc, 2809 Natl Dr Garland TX 75041; Tel: (214)271-5671; A Rincker br mgr

METRO WIRE & CABLE CORP-DETROIT, DEPT G, 16440 Common Rd Roseville MI 48066; Tel: (313)774-7200; Toll-free: (800)524-7910; Est 1976; DD Ezop pres; C Chapman rg sls mgr

Branches

Metro Wire & Cable Corp-Detroit, 1887 Mitchell Rd Norcross GA 30071; Tel: (404)449-6327; J Blake br mgr

MHZ ELECS INC, DEPT G, 3802 N 27th Av Phoenix AZ 85017; Tel: (602)265-0731; Est 1970; RA Finkelstein pres; DL Finkelstein vp mktg; M Wilson sls mgr; $C/P

MICHIGAN LECTROLS, DEPT G, 24301 Telegraph Rd Southfield MI 48034; Tel: (313)353-1350; TWX: (810)224-4654; Est 1964; LH Dickelman pres; S Knickerbocker sls mgr; $D

MICRO-TECH SUPPLY CO, DEPT G, 12 Blanchard Rd Burlington MA 01803; Tel: (617)273-0980; Est 1983; S Vecchiarelli pres; $D/S

MICROWAVE DIST CO, DEPT G, 61 Mall Dr Commack NY 11725; Tel: (516)543-4771; Toll-free: (800)MD SHELF; TWX: (510)226-7839; Est 1963; DA Leiman pres; AL Leiman vp mktg; $D

MID-ATLANTIC SLS CO, DEPT G, 10111 Colesville Rd Silver Spring MD 20901; Tel: (301)593-7749; Est 1966; G Pearlman pres; T Carey Jr vp mktg; T Carey III sls mgr; $D/R

Branches

Mid-Atlantic Sls Co, 2012 Baltimore Rd G24 Rockville MD 20851; Tel: (301)279-0684; AJ Pearlman br mgr

Mid-Atlantic Sls Co, 1694 Woodstock Rd Woodstock MD 21163; Tel: (301)465-0240; TJ Carey III br mgr

Mid-Atlantic Sls Co, 10629 Browns Farm Rd Woodstock MD 21163; Tel: (301)461-4973; T Carey Jr br mgr

MIDSTATE ELECS CO, DEPT G, 71 South Turnpike Rd Wallingford CT 06492; Tel: (203)265-9900; Est 1978; MS Fortier pres; DG Vigue vp; $D/T

MID STATE SUPPLY, DEPT G, 3440 Pine St Arkadelphia AR 71923; Tel: (501)246-5893; Est 1961; DE Dwiggins pres; $B/S

MID-WEST ASSOCIATED INC, DEPT G, 225 S 6 St Rockford IL 61108; Tel: (815)962-8036; Est 1935; AF Ahlstrand pres; HA Wilcop vp mktg; $D/T

MILCO ELECS INTL LTD, DEPT G, 1408 Av J Brooklyn NY 11230; Tel: (718)338-3616; Telex: 226594 MILC UR; Est 1981; D Dembitzer vp; D Dean vp mktg; D Bridges sls mgr; $D/S

MIL-COMM DISTRIBUTORS INC, DEPT G, 9400 Lurline Av Unit C Chatsworth CA 91311; Tel: (818)998-3111; Est 1969; MA Smith pres; $D

MIL ELECS INC, DEPT G, 27-33G Jones Rd Waltham MA 02154; Tel: (617)891-6730; Toll-free: (800)343-4608; Est 1968; MJ Ecker pres; JP Rothstein mgr; $C/S

MILGRAY ELECS INC, CORPORATE OFFICE, DEPT G, 77 Schmitt Blv Farmingdale NY 11735; Tel: (516)420-9800; Toll-free: (800)MIL-GRAY; Telex: 82934; TWX: (510)225-3673; Est 1951; HS Davidson pres; R Hyman vp mktg & sls; M Hyman exec vp; $G/T

Branches

Milgray Elecs Inc, 378 Boston Post Rd Orange CT 06477; Tel: (203)795-0711; P DeFilippo br mgr

Milgray Elecs Inc, 1850 Lee Rd Winter Pk FL 32789; Tel: (305)647-5747; J Eppright br mgr

Milgray Elecs Inc, 17 Dunwoody Pk Atlanta GA 30338; Tel: (404)393-9666; D Sims br mgr

Milgray Elecs Inc, 765 Rte 83 Bensenville IL 60106; Tel: (312)350-0490; L Gnat br mgr

Milgray Elecs Inc, 6901 West 63 St Overland Pk KS 66202; Tel: (913)236-8800; R Lambert br mgr

Milgray Elecs Inc, 79 Terrace Hall Av Burlington MA 01803; Tel: (617)272-6800; D Beck br mgr

Milgray Elecs Inc, 9801 Broken Land Pkwy Columbia MD 21046; Tel: (301)995-6169; J Winterton br mgr

Milgray Elecs Inc, 3002 Greentree Exec Campus Marlton NJ 08053; Tel: (609)983-5010; T Hall br mgr

Milgray Elecs Inc, 77 Schmitt Blv Farmingdale NY 11735; Tel: (516)391-3000; M Fiore br mgr

Milgray Elecs Inc, 57 Monroe Av Pittsford NY 14534; Tel: (716)385-9330; E Stevens br mgr

Milgray Elecs Inc, 6155 Rockside Rd Cleveland OH 44131; Tel: (216)447-1520; D Daniels br mgr

Milgray Elecs Inc, 17060 Dallas Pkwy Dallas TX 75248; Tel: (214)248-1603; C Fields br mgr

MILL ELECS INC, DEPT G, 2026 McDonald Av Brooklyn NY 11223; Tel: (718)336-4575; Est 1930; OD Wolff pres; $C

MITCHELL HUGHES CO, DEPT G, 7534 Atoll Av N, Hollywood CA 91605; Tel: (818)983-2535; Est 1956; CH Mitchell pres; B Mitchell sls mgr; $B/R

Branches

Mitchell Hughes Co, 2121 W 4th St Tempe AZ 85281; Tel: (602)966-2999

Mitchell Hughes Co, 14603 Arminta Van Nuys CA 91402; Tel: (213)873-1890; M Holof br mgr

Mitchell Hughes Co, 4647 Hugh Howel Rd Tucker GA 30084; Tel: (800)241-8334

Mitchell Hughes Co, 177 Canhague Westbury NY 11593; Tel: (516)935-3640

MOBILE-TRONICS CO INC, DEPT G, PO Box 1022 Tustin CA 92680; Tel: (714)546-0884; Est 1960; M Torrence sls mgr; $C/N

MOCK ELECS, DEPT G, 2310 Memorial Pkwy SW Huntsville AL 35801; Tel: (205)539-2401; Est 1946; J Mock pres; $D

MODUTEX CORP, DEPT G, 1133 Mt Read Blv Rochester NY 14606; Tel: (716)647-9700; TWX: (510)253-4400; Est 1978; M Smart pres; F Capo gen mgr; H Webb sls mgr; $D/S

MOUNTAIN WEST ALARM SUPPLY, DEPT G, PO Box 10780 Phoenix AZ 85064; Tel: (602)263-8831; Toll-free: (800)528-6169; Est 1971; RW Schultz pres; JM Barry mktg mgr; $D

MOUSER ELECS, DEPT G, 11433 Woodside Ave Santee CA 92071; Tel: (619)449-2222; TWX: (910)331-1175; J Mouser pres; G Smith vp mktg; $D

MOUSER ELECS, DEPT G, 2401 Hwy 287 N, Mansfield TX 76063; Tel: (817)483-4422; Telex: 910-331-1175; J Mouser pres; G Smith vp mktg; B Trow sls mgr; $E

M & S ASSOC INC, DEPT G, 31 Tanner St Haddonfield NJ 08033; Tel: (609)429-7055; Est 1956; CA Milewski pres; RH Sager vp; RP Milewski sls mgr; $D/R

MTI SYSTEMS CORP, DEPT G, 38 Harbor Park Dr Pt Washington NY 11050; Tel: (516)621-6200; Toll-free: (800)645-6530; TWX: (510)223-0846; Est 1968; L Buchholtz chief operating officer; B Rudofsky chief exec officer; C Leventhal sls mgr; $F/T

Branches

MTI Systems Corp, 10824 Hope St Cypress CA 90630; Tel: (714)220-6533; P Corry br mgr

MTI Systems Corp, 10333 Caminito Aralia San Diego CA 92131; Tel: (619)693-3463; A Brown br mgr

MTI Systems Corp, 21024 Victory Blv Woodland Hills CA 91367; Tel: (818)883-7633; P Fine br mgr

MTI Systems Corp, 1100 W Thorndale Itasca IL 60143; Tel: (312)773-2300; M Bean br mgr

MTI Systems Corp, 10466 Bluegrass Pkwy Louisville KY 40299; Tel: (216)404-6688; S Hall br mgr

MTI Systems Corp, 13 Fortune Dr Billerica MA 01821; Tel: (617)982-3876; R Buck br mgr

MTI Systems Corp, 37 Kulick Rd Fairfield NJ 07007; Tel: (201)227-5552; T Johansen br mgr

MTI Systems Corp, 38 Harbor Park Dr Port Washington NY 11050; Tel: (212)226-2337; J Iacone br mgr

MTI Systems Corp, 23400 Commerce Pk Rd Cleveland OH 44122; Tel: (216)464-6688; R Seitz br mgr

MTI Systems Corp, 106 Rochester Rd Pittsburgh PA 15229; Tel: (412)931-9351; R Stopf br mgr

N

NATIONAL CAPACITOR, NATIONAL ELECS CORP, DEPT G, 11731 Markon Dr Garden Grove CA 92641; Tel: (714)892-7749; Toll-free: (800)854-2451; TWX: (910)596-1316; Est 1973; C Rosen vp/gen mgr; $E/T

NATL ELECS/INDUCTIVE PRODS—See INDUCTIVE PRODS INC, SUB OF NATL ELECS

NATIONAL ELECTRO-SLS CORP (NESCO), NESCO BATTERY SYS, DEPT G, 7110 Gerald Av Van Nuys CA 91406; Tel: (818)781-0505; Toll-free: (800)423-2664; Est 1973; K Rothman gen mgr; M Book sls mgr la/oc; M Newberger sls mgr usa; $D

NEMAL ELECS INTL, 12240 NE 14th Ave North Miami FL 33161; Tel: (305)893-3924; Toll-free: (800)327-5999; Telex: 6975377; Est 1977; BL Nemser pres; H Manten sls admin; $D/T

NEPENTHE DISTRIBUTION INC, DEPT G, 2471 E Bayshore Ste 520 Palo Alto CA 94303; Tel: (415)856-9332; Toll-free: (800)NEP-ENTHE; TWX: (910)373-2060; Est 1980; G Hall vp mktg

NEWARK ELECS, PREMIER INDL CORP, DEPT G, 4801 N Ravenswood Av Chicago IL 60640; Tel: (312)784-5100; Telex: 25-3218; TWX: (910)221-0268; Est 1920; R Warren pres; WM Hamilton sr vp; B Johnson vp & gen mgr; $G

Branches

Newark Elecs, 75 Bagby Dr Birmingham AL 35209; Tel: (205)942-4044

Newark Elecs, 555 Sparkman Dr Huntsville AL 35805; Tel: (205)837-9091

Newark Elecs, 10816 Executive Center Dr Little Rock AR 72211; Tel: (501)225-8130

Newark Elecs, 2942 N 24th St Phoenix AZ 85016; Tel: (602)957-0085

Newark Elecs, 325 E Southern Tempe AZ 85282; Tel: (602)968-7441

Newark Elecs, 3045 N 1st St Tucson AZ 85719; Tel: (602)628-7891

Newark Elecs, 315 4th Av Chula Vista CA 92010; Tel: (619)585-1023

Newark Elecs, 867 Glentana Covina CA 91722; Tel: (213)339-9027

Newark Elecs, 1155 A Chess Dr Foster City CA 94404; Tel: (415)572-8300

Newark Elecs, 12630 Brookhurst Garden Grove CA 92640; Tel: (714)530-5991

Newark Elecs, 24301 Southland Hayward CA 94545; Tel: (415)785-8111

Newark Elecs, 401 E Manchester Inglewood CA 90301; Tel: (213)672-6902

Newark Elecs, 4747 W Century Blv Inglewood CA 90304; Tel: (213)671-7066

Newark Elecs, 3530 Long Beach Blv Long Beach CA 90807; Tel: (213)427-7408

Newark Elecs, 3400 Irvine Newport Beach CA 92660; Tel: (714)756-8611

Newark Elecs, 1820 Orangewood Av Orange CA 92668; Tel: (714)634-8224

Newark Elecs, 6809 Magnolia Av Riverside CA 92506; Tel: (714)784-1101

Newark Elecs, 3400 Watt Av Sacramento CA 95821; Tel: (916)971-9555

Newark Elecs, 5111 Santa Fe St San Diego CA 92109; Tel: (619)272-9480

Newark Elecs, 2801 Moorpark San Jose CA 95218; Tel: (408)554-1616

Newark Elecs, 1975 Hamilton Ste 4 San Jose CA 95125; Tel: (408)995-6255

Newark Elecs, 1350 Descanso Av San Marcos CA 92069; Tel: (619)744-1455

Newark Elecs, 1700 S Amphelett Blv San Mateo CA 94402; Tel: (415)571-5300

Newark Elecs, 355 W Olive St Sunnyvale CA 94086; Tel: (408)720-8755

Newark Elecs, 2008 W Carson Torrance CA 90501; Tel: (213)212-6161

Newark Elecs, 17802 Irvine Blv Tustin CA 92680; Tel: (714)549-3004

Newark Elecs, 8141 W 170 Frontage Rd N, Arvada CO 80002; Tel: (303)423-7941

Newark Elecs, 2860 S Circle Dr S Bldg Colorado Springs CO 80906; Tel: (303)576-2644

Newark Elecs, 4730 Oakland St Denver CO 80239; Tel: (303)373-4540

Newark Elecs, 2170 S Grape St Denver CO 80222; Tel: (303)757-3351

Newark Elecs, 112 Cottage Grove Rd Bloomfield CT 06002; Tel: (203)243-1731

Newark Elecs, 121 N Osceola Av Clearwater FL 33515; Tel: (813)443-0661

Newark Elecs, 814 Dixon Blv Cocoa FL 32926; Tel: (305)631-2017

Newark Elecs, 7520 NW Fifth St Ft Lauderdale FL 33317; Tel: (305)587-2372

Newark Elecs, 336 Elgin Pkwy Ft Walton Beach FL 32548; Tel: (904)862-2157

Newark Elecs, 4140 Woodcock Jacksonville FL 32207; Tel: (904)399-5041

Newark Elecs, 8400 NW 52nd St Miami Lakes FL 33166; Tel: (305)593-2686

Newark Elecs, 1001 Exec Ctr Dr Orlando FL 32803; Tel: (305)896-8350

Newark Elecs, 7520 NW 5th St Plantation FL 33317; Tel: (305)587-2372

Newark Elecs, 5426 Bay Ctr Dr Tampa FL 33609; Tel: (813)872-5618

Newark Elecs, 804 Main St Forest Pk GA 30050; Tel: (404)366-4050

Newark Elecs, 6185 Buford Hwy Norcross GA 30071; Tel: (404)448-8500

Newark Elecs, 6950 Peachtree Indl Blv Norcross GA 30071; Tel: (404)448-1300

Newark Elecs, 961416 Waihona Pl Pearl City HI 96782; Tel: (808)456-5933

Newark Elecs, 2425 Kimberly Rd Bettendorf IA 52722; Tel: (319)359-3711

Newark Elecs, 4403 First Av SW, Cedar Rapids IA 52402; Tel: (319)393-3800

Newark Elecs, 8980 Hickman Rd Des Moines IA 50322; Tel: (515)223-8585

Newark Elecs, 1111 S Orchard St Boise ID 83705; Tel: (208)342-4311

Newark Elecs, 228 E Lake St Addison IL 60101; Tel: (312)941-7200

Newark Elecs, 5308 W 124th St Alsip IL 60658; Tel: (312)371-9000

Newark Elecs, 49 E Downer Pl Aurora IL 60506; Tel: (312)844-0400

Newark Elecs, 2545 W Peterson Chicago IL 60659; Tel: (312)989-7800

Newark Elecs, 4801 N Ravenswood Chicago IL 60640; Tel: (312)784-5100

Newark Elecs, 2711 Curtiss St Downers Grove IL 60515; Tel: (312)969-9440

Newark Elecs, 4100 Madison St Hillside IL 60162; Tel: (312)544-8340

Newark Elecs, 209 S Main St Mt Prospect IL 60056; Tel: (312)259-9090

Newark Elecs, 1500 Skokie Blv Northbrook IL 60062; Tel: (312)480-1300

Newark Elecs, 900 Jorie Blv Oakbrook IL 60521; Tel: (312)789-3130

Newark Elecs, 1515 N Harlem Oak Park IL 60302; Tel: (312)524-1800

Newark Elecs, 4040 Charles St Rockford IL 61108; Tel: (815)229-0225

Newark Elecs, 1375 Remington Rd Schaumberg IL 60195; Tel: (312)843-0700

Newark Elecs, 1365 Wiley Rd Schaumburg IL 60195; Tel: (312)826-7400

Newark Elecs, 1039 Wabash Av Springfield IL 62704; Tel: (217)787-9972

Newark Elecs, 4410 Executive Blv Ft Wayne IN 46808; Tel: (219)484-0766

Newark Elecs, 5650 W 85 St Indianapolis IN 46278; Tel: (317)872-7070

Newark Elecs, 1331 W 29th St Indianapolis IN 46208; Tel: (317)926-7050

Newark Elecs, 8315 Virginia St Merrilville IN 46410; Tel: (312)768-5059

Newark Elecs, 9401 Reed Rd Overland Pk KS 66207; Tel: (913)341-1121

Newark Elecs, 2221 S Broadway Wichita KS 67202; Tel: (316)267-8755

Newark Elecs, 1313 Lyndon Ln Louisville KY 40222; Tel: (502)423-0280

Newark Elecs, 901 Papworth Av Metairie LA 70005; Tel: (504)838-9771

Newark Elecs, 248 Pleasant Methuen MA 01844; Tel: (617)688-1837

Newark Elecs, 1 Newbury St Peabody MA 01960; Tel: (617)535-6360

Newark Elecs, 59 Pond St Sharon MA 02067; Tel: (617)784-4061

Newark Elecs, 1111 Elm Springfield MA 01089; Tel: (413)785-5851

Newark Elecs, 633 Trapelo Rd Waltham MA 02154; Tel: (617)894-8050

Newark Elecs, 10G Roessler Rd Woburn MA 01801; Tel: (617)935-8350

Newark Elecs, 12 Harvard St Worcester MA 01609; Tel: (617)757-4515

Newark Elecs, 5026 Herzel Pl Beltsville MD 20705; Tel: (301)937-5900

Newark Elecs, 4701 Lydell Rd Cheverly MD 20781; Tel: (301)773-1333

Newark Elecs, 9150 Rumsey Rd Columbia MD 21045; Tel: (301)964-4482

Newark Elecs, 8726 Town & Country Blv Ellicott MD 21043; Tel: (301)461-2300

Newark Elecs, 1676 Viewpond Grand Rapids MI 49508; Tel: (616)455-9190

Newark Elecs, PO Box 37610 Oak Park MI 48237; Tel: (313)968-2950

Newark Elecs, 20700 Hubbell Av Oak Park MI 48237; Tel: (313)967-0600

Newark Elecs, 1111 S Woodward Royal Oak MI 48067; Tel: (313)547-9580

Newark Elecs, 3159 Christy Way Saginaw MI 48603; Tel: (517)799-0480

Newark Elecs, 101 W Burnsville Pkwy Burnsville MN 55337; Tel: (612)884-2799

Newark Elecs, 7000 57th Av Crystal MN 55428; Tel: (612)561-7541

Newark Elecs, 336 Hoover St N E Minneapolis MN 55413; Tel: (612)331-6350

Newark Elecs, 1935 W County Rd B-2 St Paul MN 55113; Tel: (612)631-2683

Newark Elecs, 1132 Luttrell Blue Springs MO 64015; Tel: (816)228-3170

Newark Elecs, 9705 Watson Rd Crestwood MO 63126; Tel: (314)821-7466

Newark Elecs, 12401 E 43rd St Independence MO 64055; Tel: (816)478-0561

Newark Elecs, 6050 McDonnell Blv St Louis MO 63134; Tel: (314)521-5066

Newark Elecs, 6045 Ridgewood Rd Jackson MS 39211; Tel: (601)956-3834

Newark Elecs, 5600 Executive Center Dr Charlotte NC 28212; Tel: (704)535-5650

Newark Elecs, 2301 W Meadowview Rd Greensboro NC 27407; Tel: (919)292-7240

Newark Elecs, 101 S Main St High Pt NC 27260; Tel: (919)884-8881

Newark Elecs, 3301 Womans Club Dr Raleigh NC 27612; Tel: (919)781-7677

Newark Elecs, 7363 Pacific St Omaha NE 68114; Tel: (402)392-1221

Newark Elecs, 11 Northeastern Blv Nashua NH 03062; Tel: (603)883-9010

Newark Elecs, 146 Rte 130 Bordentown NJ 08505; Tel: (609)298-4450

Newark Elecs, 146 Rte 1 N, Edison NJ 08817; Tel: (201)572-2103

Newark Elecs, 277 Fairfield Rd Fairfield NJ 07006; Tel: (201)882-0300

Newark Elecs, 5434 King Av Pennsauken NJ 08109; Tel: (609)663-9490

Newark Elecs, 25 Rte 22 E, Springfield NJ 07081; Tel: (201)376-9500

Newark Elecs, 4207 Montgomery Blv NE, Albuquerque NM 87109; Tel: (505)883-6181

Newark Elecs, 1275 Harlem Rd Buffalo NY 14206; Tel: (716)892-4321

Newark Elecs, 640 Fulton St Farmingdale NY 11735; Tel: (516)420-8840

Newark Elecs, 4 Avis Dr Latham NY 12110; Tel: (518)783-0983

Newark Elecs, 114 Rte 17K Newburgh NY 12550; Tel: (914)564-2700

Newark Elecs, 3000 S Winton Rd Rochester NY 14623; Tel: (716)427-8220

Newark Elecs, 6443 Ridings Rd Syracuse NY 13206; Tel: (315)437-6611

Newark Elecs, 550 W Merrick Rd Valley Stream NY 11580; Tel: (516)825-6200

Newark Elecs, 430 Grant St Akron OH 44311; Tel: (216)374-9987

Newark Elecs, 7 Triangle Park Dr Cincinnati OH 45246; Tel: (513)771-9700

Newark Elecs, 4600 Euclid Av Cleveland OH 44103; Tel: (216)391-9330

Newark Elecs, 4614 Prospect Av Cleveland OH 44103; Tel: (216)881-1119

Newark Elecs, 4900 Reed Rd Columbus OH 43220; Tel: (614)451-0002

Newark Elecs, 1350 W 5th Av Columbus OH 43212; Tel: (614)481-8141

Newark Elecs, 3864 S Kettering Dayton OH 45439; Tel: (513)294-8980

Newark Elecs, 890 E Congress Pk Dayton OH 45459; Tel: (513)434-0031

Newark Elecs, 1225 N Main St, N Canton OH 44720; Tel: (216)238-0550

Newark Elecs, 17534 Royalton Rd Strongville OH 44136; Tel: (412)343-9090

Newark Elecs, 5660 Southwyck Blv Toledo OH 43614; Tel: (419)866-0404

Newark Elecs, 5443 Canal Rd Valley View OH 44125; Tel: (216)447-8860

Newark Elecs, 19201 Cranwood Pkwy Warresnville Hts OH 44128; Tel: (216)587-1700

Newark Elecs, 5437 Mahoning Av Youngstown OH 44515; Tel: (216)793-6134

Newark Elecs, 3131 N McArthur Oklahoma City OK 73122; Tel: (405)495-5000

Newark Elecs, 8740 E 11th Tulsa OK 74112; Tel: (918)832-7004

Newark Elecs, 11300 NE Halsey Portland OR 97220; Tel: (503)257-0741

Newark Elecs, 1401 Cedar Crest Blv Allentown PA 18104; Tel: (215)434-7171

Newark Elecs, 3466 Progress Dr Cornwells Hts PA 19020; Tel: (215)245-7300

Newark Elecs, 1001 State St Erie PA 16501; Tel: (814)453-5726

Newark Elecs, 198 Allendale Rd King of Prussia PA 19406; Tel: (215)265-0933

Newark Elecs, 288 Lancaster Av Malvern PA 19355; Tel: (215)296-5522

Newark Elecs, 1800 Pine Hollow Rd McKees Rock PA 15136; Tel: (412)331-2400

Newark Elecs, 3203 Maryland Av, N Versailles PA 15137; Tel: (412)824-8504

Newark Elecs, 3757 Library Rd Pittsburgh PA 15234; Tel: (214)256-6585

Newark Elecs, 9800 McKnight Rd Pittsburgh PA 15237; Tel: (412)367-2790

Newark Elecs, La Ceramica Lorencita St Edif 7 Carolina PR 00632; Tel: (809)762-4490

Newark Elecs, 1020 Park Av Cranston RI 02910; Tel: (401)934-3340

Newark Elecs, 150 Exec Ctr Dr Greenville SC 29607; Tel: (803)288-9610

Newark Elecs, 6500 Papermill Rd Knoxville TN 37919; Tel: (615)588-6493

Newark Elecs, 2500 Mt Moriah Rd Memphis TN 38115; Tel: (901)365-8060

Newark Elecs, 2740 Old Elm Hill Pke Nashville TN 37214; Tel: (615)883-2482

Newark Elecs, 7113 Burnett Rd Austin TX 78757; Tel: (512)452-2583

Newark Elecs, 10727 Plana Rd Dallas TX 75238; Tel: (214)340-3585

Newark Elecs, 1155 Westmoreland St El Paso TX 79925; Tel: (915)778-5322

Newark Elecs, 3024 E Siminary Ft Worth TX 76119; Tel: (817)589-1295

Newark Elecs, 707 Easy St Garland TX 75042; Tel: (214)494-5911

Newark Elecs, 6902 Harwin Dr Houston TX 77036; Tel: (713)783-4800

Newark Elecs, 10303 Northwest Frwy Houston TX 77092; Tel: (713)688-6846

Newark Elecs, 3317 Finley Rd Irving TX 75062; Tel: (214)235-1998

Newark Elecs, 1702 Strawberry Rd Pasadena TX 77502; Tel: (713)477-0286

Newark Elecs, 777 S Central Expwy Richardson TX 75080

Newark Elecs, 4702 West Av San Antonio TX Tel: (512)349-2641

Newark Elecs, 380 Ironwood Dr Salt Lake City UT 84115; Tel: (801)484-8611

Newark Elecs, 3865 Wilson Blv Arlington VA 22203; Tel: (703)522-0880

Newark Elecs, 1910 Byrd Av Richmond VA 23230; Tel: (804)282-5671

Newark Elecs, 700 Baker Rd Virginia Beach VA 23462; Tel: (804)499-0719

Newark Elecs, 13256 NE 20th Bellevue WA 98005; Tel: (206)641-9809

Newark Elecs, 14040 NE 8th St Bellevue WA 98007; Tel: (206)641-4676

Newark Elecs, S 25 Blake Spokane WA 99216; Tel: (509)922-5007

Newark Elecs, 1540 Capitol Dr Green Bay WI 54303; Tel: (414)494-1400

Newark Elecs, 6414 Copps Av Madison WI 53716; Tel: (608)221-4738

Newark Elecs, 10012 W Capitol Dr Milwaukee WI 53222; Tel: (414)463-1100

Newark Elecs, 8707 N Pt Washington Rd Milwaukee WI 53217; Tel: (414)351-6031

Newark Elecs, 1033 Quarrier St Charleston WV 25301; Tel: (304)345-6505

NEWMAN COMPUTER EXCHANGE INC, DEPT G, PO Box 8610 Ann Arbor MI 48104; Tel: (313)994-3200; TWX: (810)223-6023; Est 1972; A Newman pres; C Newman vp; $E

NEW YORK FASTENERS, NYF CORP—See NYF CORP, NEW YORK FASTENERS

NIDISCO INC, DEPT G, 284-294 Passaic St Passaic NJ 07055; Est 1932; J Gigante pres; L Santorello vp; L Liberti vp; $D/T

Branches

Nidisco Inc, 55 State St Hackensack NJ 07601; Tel: (201)489-2355; J Rothamel br mgr

Nidisco Inc, 55-59 State St Hackensack NJ 07601; Tel: (201)489-2000; J Rotella br mgr

Nidisco Inc, 294 Passaic St Passaic NJ 07055; Tel: (201)779-4962; S Rodriguez br mgr

NORTHERN ELECS INC, DEPT G, 218 First St PO Box 1609 Havre MT 59501; Tel: (406)265-5568; Est 1962; L DeRosa pres; $C

NORTHERN RADIO-TELEVISION CORP, DEPT G, 1585 Main St Green Bay WI 54302; Tel: (414)435-8331; Est 1946; FJ McDougal pres; D Johnson vp mktg; $C

NORTHPORT ENGRG CO INC, DEPT G, 953 S Concord St PO Box 77 S St Paul MN 55075; Tel: (612)457-8000; TWX: (910)576-3102; Est 1955; OW Klingner pres; C Klingner vp mktg; $E/R

NORTHWEST DIST, DEPT G, PO Box 8152 Missoula MT 59807; Tel: (406)543-5181; Est 1945; WI Bjorklund partner; T Dakin purch agent; DL Clark partner; $C/R

NORTHWEST RADIO OF DULUTH INC, DEPT G, 123 E 1 St Duluth MN 55802; Tel: (218)727-1565; Est 1935; DL Besser pres; L Butkiewicz vp mktg; G Granholm sls mgr; $C

NORWEST ELECS INC, DEPT G, 34087 Plymouth Rd Livonia MI 48150; Tel: (313)261-4551; Est 1953; TJ Opalinski pres; KT Opalinski sls mgr; $C/S

NURMI ELEC SUPPLY INC, DEPT G, 1727 Donna Rd, W Palm Beach FL 33409; Tel: (305)686-8553; Toll-free: (800)327-2636; Est 1972; LA Nurmi pres; E Jesseman vp mktg; $D/T

NYF CORP, NEW YORK FASTENERS, Box 97 Paramus NJ 07652; Tel: (201)265-8770; Est 1956; S Basner vp; M Segal sls admin; B Medea natl sls mgr

Branches

NYF Corp, 5400 S Bryant Ave Sanford FL 32771; Tel: (305)321-8000; J Godleski br mgr

NYF Corp, 11 Oak St Chelmsford MA 01824; Tel: (617)256-2500; K Masen br mgr

NYF Corp, 8021A Queenaire Dr Gaithersburg MD 20879; Tel: (301)948-9310; D Stone br mgr

NYF Corp, 141D Central Ave East Farmingdale NY 11735; Tel: (516)293-2060; G Jollen br mgr

NYF Corp, 494 E 200th St Euclid OH 44119; Tel: (216)486-1115; R Winters br mgr

O

OLYMPIC WIRE & CABLE, DEPT G, 1 Madison Rd Fairfield NJ 07006; Tel: (201)227-7996; Toll-free: (800)526-2269; Telex: 75-2217; Est 1979; RH Burke pres; RT Mello vp mktg; J Buffington sls mgr; $D/T

Branches

Olympic Wire & Cable, 3555 Lomita Blv Bldg D Unit D Torrance CA 90505; Tel: (213)534-1620; C Isetts br mgr

Olympic Wire & Cable, 1200L Westinghouse Blv Charlotte NC 28210; Tel: (704)588-6406

OMEGA ELECS, DEPT G, 1500 N 150 W, Provo UT 84601; Tel: (801)375-4664; Toll-free: (800)331-8617; Est 1977; D Ostler pres; K Smith sls mgr; $B/R

OMEGA WIRE & CABLE INC, DEPT G, 1500 Gehman Rd Harleysville PA 19438; Tel: (215)256-6533; Est 1976; DR Stechert op mgr; K Stussy purch mgr; J Fusco sls; $D

ORVAC ELECS, DEPT G, 1645 E Orangethorpe Av Fullerton CA 92631; Tel: (714)871-1020; Est 1958; L Vaccher pres; D Sell gen mgr; $D/T

P

PACIFIC RADIO EXCHANGE INC, DEPT G, 1351 Cahuenga Blv LA CA 90028; Tel: (213)462-1393; Est 1932; A Phillips pres; J Phillips vp mktg; J Haubenstock outside sls; $D

PAN AMERICAN ELEC CO, DEPT G, 814 Houston St Laredo TX 78040; Tel: (512)722-3929; Est 1946; FB Rodriguez Jr owner; PR Davila sls mgr; $C/T

PAN AMERICAN TRADE DEVELOPMENT CORP, DEPT G, 2 Park Av New York NY 10016; Tel: (212)481-1800; Telex: 420429 PAT; TWX: (710)581-6567; I Weinstein sls mgr; $G/T

PANEL PARTS CO, DEPT G, 20723 Dearborn St Chatsworth CA 91311; Tel: (818)998-5991; Est 1972; WB Miller pres; V Swofford sls mgr; $B/N

PASSIVE COMPONENTS INC, DEPT G, 9347 Eton Av Chatsworth CA 91311; Tel: (818)341-1745; Est 1984; JL Drake pres; H Wright sls mgr; $D

Branches

Passive Components Inc, 9347 Eton Av Chatsworth CA 91311; Tel: (818)341-1745; JL Drake br mgr

PEAK ELECS CORP, DEPT G, 354-356 W Lancaster Av Wayne PA 19087; Tel: (215)293-9000; Toll-free: (800)345-1212; Est 1974; AJ Peikin pres; AL Black vp mktg; C Witherwax ops mgr; $D/T

PEERLESS ELEC EQPT CO INC, DEPT G, 1815 S 7th St PO Box 8424 Louisville KY 40208; Tel: (502)637-7674; Est 1932; JE Ebel pres; LE Baines sls mgr; $D/T

PEERLESS RADIO CORP, DEPT G, 19 Wilbur St Lynbrook NY 11563; Tel: (516)593-2121; Toll-free: (800)645-2268; TWX: (510)225-8422; Est 1945; A Shankman pres; J Essenberg dir of sls & mktg; F Stalzer mgr of oem & domestic sls; $F

Branches

Peerless Radio Corp, 3161 SW 14th Ct Pompano Beach FL 33069; Tel: (305)973-4141; T Davis br mgr

PEI GENESIS, PHILADELPHIA, DEPT G, 112 N 12th St Phila PA 19107; Tel: (215)568-7400; Toll-free: (800)523-0727; TWX: (710)670-0852; Est 1959; S Fisher pres; A Cavalier vp sls; P Nunzio gen mgr; $F/T

Branches

PEI Genesis, 880 N York Rd Elmhurst IL 60126; Tel: (312)530-2272

PEI Genesis, 1661 W 16th St Indianapolis IN 46202; Tel: (317)637-5571; T Haller br mgr

PEI Genesis, 1915 N Bendix Dr, South Bend IN 46628; Tel: (219)287-2911; M Stevens br mgr

PEI Genesis, 22 W Padonia Rd Timonium MD 21093; Tel: (301)561-5235; R Powell br mgr

PEI Genesis, 1344 Woodman Dr Dayton OH 45432; Tel: (513)258-0040

PEI Genesis, 12101 E 51st St Tulsa OK 74146; Tel: (918)254-6591; T Gore br mgr

PEI Genesis, 425 Hanover Av Allentown PA 18103; Tel: (215)435-6743; D Steele br mgr

PEOPLES ELECS SUPPLY, DEPT G, 1015 Moorman Av NW PO Box 6067 Roanoke VA 24016; Est 1954; EE Wiggins pres; D Harrison sls mgr; $D/R

PERMAG CORP, SIERRA DIV, DEPT G, 1159 Sonora Ct Sunnyvale CA 94086; Tel: (408)738-1080; Est 1952; JP Young pres; WF Dudgeon gen mgr; AE Dawson sls mgr; $D

Branches

Permag Corp, 11910 NE Sumner Portland OR 97220; Tel: (503)252-9610; RD Paar br mgr

PERMONITE MFG CO, DEPT G, 666 S Vermont St Palatine IL 60067; Tel: (312)358-0088; TWX: (910)233-3507; Est 1953; SM Perlman pres; SD Perlman vp mktg; $E/T

PETELL ELECS INC, DEPT G, 21113 Superior St Chatsworth CA 91311; Tel: (818)700-8838; Toll-free: (800)634-3462; Telex: 989-172; Est 1975; RD Petell pres; G Burge vp sls; GR Petell vp ops; $D/T

THE PILCHER HAMILTON CORP, DEPT G, 1850 S 25th Av Broadview IL 60153; Tel: (312)343-6660; TWX: (910)226-0390; Est 1905; JM Gaughan pres; JP Felinski vp

Branches

The Pilcher Hamilton Corp, 14105 S Pontlavoy Santa Fe Springs CA 90670; Tel: (213)921-1234; D Samkus br mgr

The Pilcher Hamilton Corp, 2350 S 27th Av Broadview IL 60153; Tel: (312)343-8100; P Barry br mgr

The Pilcher Hamilton Corp, 132 Central St Foxboro MA 02035; Tel: (617)543-9595; B Towers br mgr

The Pilcher Hamilton Corp, 5100 Eden Av Minneapolis MN 55436; Tel: (612)922-8210; P Samstad br mgr

The Pilcher Hamilton Corp, 3390 Rand Rd, S Plainfield NJ 07080; Tel: (201)753-6200; R Nippes br mgr

The Pilcher Hamilton Corp, 2400 E Dublin-Granville Rd Columbus OH 43229; Tel: (614)895-0118; D Lipka br mgr

PIONEER-STANDARD ELECTRONICS INC, DEPT G, 4800 E 131 St Cleveland OH 44105; Tel: (216)587-3600; Toll-free: (800)362-9127; TWX: (810)422-2210; Est 1932; P Heller chmn; L Cowin financial vp; J Bayman pres; $G/T

Branches

Pioneer-Standard Electronics Inc, 4825 University Sq Huntsville AL 35805; Tel: (205)837-9300

Pioneer-Standard Electronics Inc, 112 Main St Norwalk CT 06851; Tel: (203)853-1515

Pioneer-Standard Electronics Inc, 337 S-N Lake Blvd #1000 Altamonte Springs FL 32701; Tel: (305)834-9090

Pioneer-Standard Electronics Inc, 674 S Military Trail Ft Lauderdale FL 33442; Tel: (305)428-8877

Pioneer-Standard Electronics Inc, 3100 Northwoods Pl Suite F Norcross GA 30071; Tel: (404)448-1711

Pioneer-Standard Electronics Inc, 1551 Carmen Dr Elk Grove Village IL 60007; Tel: (312)437-9680

Pioneer-Standard Electronics Inc, 6408 Castleplace Dr Indianapolis IN 46250; Tel: (317)849-7300

Pioneer-Standard Electronics Inc, 10551 Lackman Rd Lenexa KS 66215; Tel: (913)492-0500

Pioneer-Standard Electronics Inc, 44 Hartwell Av Lexington MA 02173; Tel: (617)861-9200

Pioneer-Standard Electronics Inc, 9100 Gaither Rd Gaithersburg MD 20877; Tel: (301)921-0660

Pioneer-Standard Electronics Inc, 4505 Broadmoor Ave SE Grand Rapids MI 49508; Tel: (616)698-1800

Pioneer-Standard Electronics Inc, 13485 Stamford Livonia MI 48150; Tel: (313)525-1800

Pioneer-Standard Electronics Inc, 10203 Bren Rd E, Minnetonka MN 55343; Tel: (612)935-5444

Pioneer-Standard Electronics Inc, 9801-A Southern Pine Blvd Charlotte NC 28210; Tel: (704)527-8188

Pioneer-Standard Electronics Inc, 45 Rte 46 Pine Brook NJ 07058; Tel: (201)575-3510

Pioneer-Standard Electronics Inc, 840 Fairport Pk Fairport NY 14450; Tel: (716)381-7070

Pioneer-Standard Electronics Inc, 1806 Vestal Pkwy E, Vestal NY 13850; Tel: (607)748-8211

Pioneer-Standard Electronics Inc, 60 Crossways Pk W, Woodbury NY 11797; Tel: (516)921-8700

Pioneer-Standard Electronics Inc, 4433 Interpoint Blv Dayton OH 45424; Tel: (513)236-9900

Pioneer-Standard Electronics Inc, 261 Gibraltar Rd Horsham PA 19044; Tel: (215)674-4000

Pioneer-Standard Electronics Inc, 259 Kappa Dr Pittsburgh PA 15238; Tel: (412)782-2300

Pioneer-Standard Electronics Inc, 9901 Burnet Rd Austin TX 78758; Tel: (512)835-4000

Pioneer-Standard Electronics Inc, 13710 Omega Rd Dallas TX 75244; Tel: (214)386-7300

Pioneer-Standard Electronics Inc, 5853 Point West Dr Houston TX 77036; Tel: (713)988-5555

PITTSBURG RADIO SUPPLY, DEPT G, 212 S Broadway Pittsburg KS 66762; Tel: (316)231-2150; Est 1927; CE Alexander mgr; $B/R

POCO SLS, DEPT G, 8925 Fullbright Chatsworth CA 91311; Tel: (818)700-8727; Telex: 69-1603; Est 1974; L Porter pres; $D/S

POPKEY DIST INC, DEPT G, 401 N 16th St Sacramento CA 95814; Tel: (916)448-8848; Toll-free: (800)532-3333; Est 1979; WJ Popkey pres; $D/S

POWELL ELECS INC, DEPT G, PO Box 8765 Phila PA 19101; Tel: (215)365-1900; TWX: (710)670-0465; Est 1946; A Nannos pres; RR Carroll exec vp; D Albright sls mgr; $F

Branches

Powell Elecs Inc, 704 Arcadia Dr Huntsville AL 36804; Tel: (205)539-2731; W Barcliff br mgr

Powell Elecs Inc, 350 Fischer Av Costa Mesa CA 92626; Tel: (714)754-1717; A Draper br mgr

Powell Elecs Inc, 2260 Lundy Av San Jose CA 95131; Tel: (408)943-9020; M Grove br mgr

Powell Elecs Inc, 1744 NW 69th Av Miami Springs FL 33166; Tel: (305)592-3260; R McGain br mgr

Powell Elecs Inc, 133 Flanders Rd Westborough MA 08581; Tel: (617)366-6100; R Gowen br mgr

Powell Elecs Inc, 10728 Hanna St Beltsville MD 20705; Tel: (301)937-4030; W Forrest br mgr

Powell Elecs Inc, 110 Adams St Cary NC 27511; Tel: (919)467-1212; D McCarthy br mgr

Powell Elecs Inc, 18 W Forest Av Englewood NJ 07631; Tel: (201)894-0800; S Holgate br mgr

Powell Elecs Inc, 1933 Westridge Dr Dallas TX 75062; Tel: (214)258-6841; E Schilling br mgr

Powell Elecs Inc, 13228 SE 30th St Bellevue WA 98005; Tel: (206)641-4446; S Coleman br mgr

POWELL ELECS INC, DEPT G, 18 W Forest Av Englewood NJ 07631; Tel: (201)894-0800; Toll-free: (800)922-0775; TWX: (710)991-9772; Est 1945; HJ Dean branch mgr; B Dilorenzo prod mgr; MJ Dean sls mgr; $D/T

POWER COMPONENTS, DEPT G, 1650 NE 26th St Ft Lauderdale FL 33305; Tel: (305)565-1614; Telex: 51-4588; Est 1974; PN Bredesen pres; $D/R

POWERLINE PRODS INC, DEPT G, 1504 109th St Grand Prairie TX 75050; Tel: (214)641-9838; Toll-free: (800)441-0178; TWX: (910)866-4645; Est 1973; B Ramsdell gen mgr; D Osborn inside sls; $D

POWER SYSTEMS DIST, DEPT G, 978 Hanson Ct Milpita CA 95035; Tel: (408)263-1063; Est 1982; EA Costa pres; CK Martin vp mktg; $D/T

PREMIER INDL CORP, NEWARK ELECS—See NEWARK ELECS, PREMIER INDL CORP

PRIEBE ELECS INC, DEPT G, 14807 NE 40th Redmond WA 98052; Tel: (206)821-4695; Toll-free: (800)551-0110; TWX: (910)444-4085; Est 1955; DM Tully pres; G Ouhl sls mgr; $D/T

PRIEST ELECS INC, DEPT G, 6431 Tidewater Dr Norfolk VA 23509; Tel: (804)855-0105; Est 1947; FF Priest III pres; HL Bean vp mktg; FF Priest III sls mgr; $D/S

PROGRESS ELECS CO, DEPT G, 205 Express St Plainview NY 11803; Tel: (516)433-1700; R Kass pres; K Chaplar gen sls mgr; $E/T

PROJECTOR RECORDER BELT CORP, DEPT G, 200 Clay St Box 176 Whitewater WI 53190; Tel: (414)473-2151; Toll-free: (800)558-9572; Telex: 499 4411; Est 1928; JF Dwinell pres; WG Dwinell vp; C Lee sls mgr; $D/S

PSI/PETRICKO SLS INC, DEPT G, 11033-D Baltimore Av Beltsville MD 20705; Tel: (301)937-4960; Est 1980; GD Petricko pres; $C/P

PURSELL ELECS, DEPT G, 1221 N Washington Scranton PA 18509; Tel: (717)346-2011; Est 1928; KJ Watson owner; C Kolinowski gen mgr; D Gardner sls mgr; $D/S

PYRAMID ELECS, DEPT G, 8623 S 212th St Kent WA 98031; Tel: (206)872-5800; Toll-free: (800)426-4887; TWX: (910)447-2951; Est 1972; D Orosz pres; S Espy gen mgr; T Rensvold sls mgr; $D/R

Q

QAR INDL ELEC SLS INC, DEPT G, 161 S MacQuesten Pkwy Mt Vernon NY 10550; Tel: (914)699-2224; TWX: (710)562-0141; Est 1969; M Perkel pres; R Tracy mktg mgr; G Ortiz op mgr; $D/T

QC ELECS INC, DEPT G, 16 Highwood Av Englewood NJ 07631; Tel: (201)569-0975; Est 1969; H DeRosa pres; J DeRosa vp; J Roberts sls mgr; $C

Branches

QC Elecs Inc, Hartford CT 06035; Tel: (203)242-1228; J Roberts br mgr

R

RADIO DIST & SUPPLY CO INC, DEPT G, 125 W 10th St Anniston AL 36201; Tel: (205)237-6607; Est 1947; WB Craven pres; $C/P

Branches

Radio Dist & Supply Co Inc, 121 E Broad Gadsden AL 35903; Tel: (205)547-1636; J Mayes br mgr

RADIO EQPT CO, DEPT G, 625 N 18 St PO Box 3843 Omaha NE 68103; Tel: (402)341-7700; Toll-free: (800)642-9300; Est 1940; H Nestander pres; M Nestander vp purch; D Lockmon sls mgr; $D

RADIO EQPT DISTRIBUTORS, DEPT G, 972 N Vermont Av LA CA 90029; Tel: (213)668-1100; Est 1935; H Spiegel pres; M Spiegel vp mktg; Z Oved sls mgr; $D/S

RADIO HARDWARE & ELECS INC, DEPT G, 12101 Prairie Av Hawthorne CA 90250; Tel: (213)679-3381; Telex: (910)325-6228; TWX: (910)325-6228; Est 1973; HE Karish pres; D Wells asst sls mgr; $D/R

RADIO INC, DEPT G, 1000 S Main Tulsa OK 74119; Tel: (918)587-9123; Telex: EASY LINK 62918730; TWX: (910)845-8120; Est 1935; ER Durham pres; JA Durham vp mktg; G Cox sls mgr; $D

Branches

Radio Inc, 5517-B Wheeler Ft Smith AR 72901; Tel: (501)646-5200; C Gabbert br mgr

Radio Inc, 2930 E Harry Wichita KS 67211; Tel: (316)264-2798; B Berry br mgr

Radio Inc, 7712A NW Third Oklahoma City OK 73127; Tel: (405)789-0741; J Bird br mgr

RADIO PARTS INC, DEPT G, 402 20 Av Tuscaloosa AL 35401; Tel: (205)758-5585; Toll-free: (800)452-5900; $D/R

Branches

Radio Parts Inc, 304 S 4th St Gadsden AL 35102; Tel: (205)546-4675; J Anderson br mgr

Radio Parts Inc, 208 College St Troy AL 36081; Tel: (205)566-0375; F Todd br mgr

RADIO TRADE SUPPLY CO, DEPT G, 1017 High St Des Moines IA 50309; Tel: (515)288-7237; Toll-free: (800)362-2052; Est 1939; C Lassaux pres; J Elliott sls mgr; $D/S

Branches

Radio Trade Supply Co, 18 S Third St Ft Dodge IA 50501; Tel: (515)576-5121; B Awe br mgr

Radio Trade Supply Co, 107 3rd Av S, Marshalltown IA 50158; Tel: (515)752-2500; B Capron br mgr

Radio Trade Supply Co, 621 E Fourth St Waterloo IA 50703; Tel: (319)234-2664; B Renz br mgr

RADIO WHOLESALE MKTG, COMMERCIAL & MARINE RADIO DISTRIBUTORS, DEPT G, 3132 Mercury Dr Columbus GA 31906; Tel: (404)561-7000; Toll-free: (800)53-RADIO; Est 1968; J Cunningham pres; S Witherington vp mktg; $D/T

RAG ELECTRONICS INC, DEPT G, 21418 Parthenia St Canoga Park CA 91304; Tel: (818)998-6500; Toll-free: (800)732-3457; Est 1971; R Gertzman pres; $D/T

RALPH'S INDL ELEC SUPPLY, DEPT G, 3112 Cameron Lafayette LA 70506; Tel: (318)234-4507; Est 1945; DL Jordan pres; KJ Martin vp mktg; D Didrikson sls mgr; $E/T

Branches

Ralph's Indl Elec Supply, 601 N Third St Alexandria LA 71301; Tel: (318)443-4517; D Chenevert br mgr

Ralph's Indl Elec Supply, 1732 Plank Rd Baton Rouge LA 70802; Tel: (504)344-3761; R Hunt br mgr

Ralph's Indl Elec Supply, 3004 Cameron St Lafayette LA 70501; Tel: (318)234-4507; L Thibodeaux br mgr

Ralph's Indl Elec Supply, 4129 Hwy 90 E, Lake Charles LA 70601; Tel: (318)439-2493; L Pitre br mgr

Ralph's Indl Elec Supply, 715 Brashear St Morgan City LA 70380; Tel: (504)384-9831; F Thibodeaux br mgr

Ralph's Indl Elec Supply, 1900 E Main St New Iberia LA 70560; Tel: (318)369-9816; R Prejean br mgr

Ralph's Indl Elec Supply, 1293 Broadway Beaumont TX 77701; Tel: (713)833-9443; M Pitre br mgr

Ralph's Indl Elec Supply, 8014 El Rio Houston TX 77054; Tel: (713)748-4902; D Arnold br mgr

RAM METER INC, DEPT G, 1100 Hilton Rd Ferndale MI 48220; Tel: (313)398-6767; Est 1936; RM Whalen pres; GR Mattson sls mgr; $D/T

RANDOLPH HALE & MATTHEWS INC, DEPT G, 25 Crosslands Ave Clarksville TN 37040; Tel: (615)647-2325; Est 1958; RE Hale pres; FW Matthews sls mgr; $D/S

RANDOLPH HALE & MEREDITH INC, DEPT G, 319 State Bowling Green KY 42101; Tel: (502)781-1460; Toll-free: (800)452-5969; Est 1961; CW Meredith Sr pres; $D/S

RDX CORP, DIST DIV, DEPT G, 110 S Euclid Av Ste 200 Pasadena CA 91101; Tel: (213)681-3451; TWX: (910)588-3758; Est 1962; ML McGaughy pres; $D/N

Branches

RDX Corp, 110 S Euclid Ave Pasadena CA 91101; Tel: (213)681-3451

RDX Corp, PO Box 99748 San Diego CA 92109; Tel: (714)278-6863; J Pearl br mgr

RDX Corp, 292 Gibraltar Dr Ste C-1 Sunnyvale CA 94089; Tel: (408)734-4504; RH Cress br mgr

REGAL PLASTIC SUPPLY CO, DEPT G, 2023 Holmes Kansas City MO 64108; Tel: (816)471-6390; Toll-free: (800)821-7378; Est 1954; RH Cull pres; G Slavik vp purch; $E/T

Branches

Regal Plastic Supply Co, 117 Industrial Dr Waterloo IA 50707; Tel: (319)232-8757; J Carney br mgr

Regal Plastic Supply Co, 329 Indiana Wichita KS 67214; Tel: (316)263-1211; L Heusinkveld br mgr

Regal Plastic Supply Co, 4321 Greenwood Shreveport LA 71109; Tel: (318)635-0561; B Stash br mgr

Regal Plastic Supply Co, 601 E 9th St Joplin MO 64801; Tel: (417)782-1420; S Johnston br mgr

Regal Plastic Supply Co, 2324 Vinton Omaha NE 68108; Tel: (402)344-4446; G Horst br mgr

Regal Plastic Supply Co, 9342 W Reno Oklahoma City OK 73128; Tel: (405)495-7755; B Brackenbury br mgr

Regal Plastic Supply Co, 7632 E 46th Pl Tulsa OK 74145; Tel: (918)663-2925; R Brackenbury br mgr

Regal Plastic Supply Co, 8205 Sovereign Roe Dallas TX 75247; Tel: (214)634-9355; D Walker br mgr

Regal Plastic Supply Co, 4621 Greatland Dr San Antonio TX 78218; Tel: (512)661-8291; D Cooper br mgr

REGENCY ELECTRONICS, DEPT G, 7707 Records St Indianapolis IN 46226; Tel: (317)545-4281; Telex: 438009; Est 1945; J Boone pres; S Crum vp mktg; R Priami vp consumer prods; $G/T

Branches

Regency Electronics, 1227 S Patrick Dr Satellite Beach FL 32937; Tel: (305)777-1414; T Bryant br mgr

Regency Electronics, 10200 W New York St Witchita KS 67215; Tel: (316)522-4981; F Hunt br mgr

Regency Electronics, 806 Custer Av Norfolk NE 68701; Tel: (402)379-0112; DL Kline br mgr

Regency Electronics, 4 Adler Dr, E Syracuse NY 13057; Tel: (315)437-4405; P Warburton br mgr

RELAY SPECIALTIES INC, DEPT G, 17 Raritan Rd Oakland NJ 07436; Tel: (201)337-1000; Toll-free: (800)526-5376; Telex: 642751; Est 1962; JG Sauer pres; SS Gershberg vp mktg; B Sauer vp matls; $D/T

Branches

Relay Specialties Inc, 10572 Los Vaqueros Cir Los Alamitos CA 90720; Tel: (213)598-3379; S Bromberg br mgr

Relay Specialties Inc, 70 Weaver Rd Manchester CT 06040; Tel: (203)646-3007; M Vincent br mgr

Relay Specialties Inc, 135 Ravenswood Ct Joppa MD 21085; Tel: (301)679-8935; J Rondo br mgr

Relay Specialties Inc, Av Nogal 1K-18 Royal Palm Bayamon PR 00619; Tel: (809)798-5385; S Charriez br mgr

Relay Specialties Inc, 7207 Fisher Rd Dallas TX 75214; Tel: (214)824-4013; A Brawner br mgr

REM ELECS SUPPLY CO INC, DEPT G, 525 S Park Av PO Box 831 Warren OH 44483; Tel: (216)373-1300; Est 1955; RE Miller pres; R Stanley sls mgr; $D/T

Branches

REM Elecs Supply Co Inc, 4660 Gateway Cir Kettering OH 45440; Tel: (513)439-4200; B Baker br mgr

REM Elecs Supply Co Inc, 2043 W 12th St Erie PA 16505; Tel: (814)453-5626; W Stec br mgr

REM Elecs Supply Co Inc, 24 Buttermilk Hollow Pittsburgh PA 15642; Tel: (412)864-7423; A Moore br mgr

REM Elecs Supply Co Inc, 9375 Viscount Blvd #506 El Paso TX 79925; Tel: (915)594-4444; R Miller br mgr

REMY ELECS INC, DEPT G, 1424 Sheepshead Bay Rd Brooklyn NY 11235; Tel: (718)934-7225; Telex: 237733 REMY UR; Est 1976; R Colbert pres; I Gips vp mktg; $D/P

RICHARDSON ASSOC ELECS, DEPT G, 480 Armour Cir NE, Atlanta GA 30324; Tel: (404)875-0083; Est 1963; AA Richardson Jr pres; MJ Parham sls mgr; $C

RICHARDSON CO CALVERT ELECS—See CALVERT ELECS INC, A RICHARDSON CO

RICHARDSON ELECS LTD, DEPT G, 3030 N River Rd PO Box 424 Franklin Pk, IL 60131; Tel: (312)232-6400; Toll-free: (800)323-1770; TWX: (910)255-0779; Est 1946; EJ Richardson pres; DR Gandy exec vp; TR Sweet vp mktg; $F/T

Branches

Richardson Elecs Ltd, 940 Emmett St Belmont CA 94002; Tel: (415)592-9225; J Matzas br mgr

Richardson Elecs Ltd, 21243 Ventura Blv Woodland Hills CA 91364; Tel: (213)347-5580; L Novin br mgr

Richardson Elecs Ltd, 140 N Orlando Av Winter Pk FL 32789; Tel: (305)644-1453; R Ernolovich br mgr

Richardson Elecs Ltd, 167 Washington St Norwell MA 02061; Tel: (617)871-5162; M Pisarkiewicz br mgr

Richardson Elecs Ltd, One Branca Rd, E Rutherford NJ 07073; Tel: (201)460-8800; K McNally br mgr

Richardson Elecs Ltd, 116 S Long Beach Rd Rockville Centre NY 11570; Tel: (516)536-8868; J Levine br mgr

Richardson Elecs Ltd, 6350 LBJ Frwy Dallas TX 75240; Tel: (214)239-3680; J Hess br mgr

RICHEY WESTERN ELECTRONICS, DIV OF RICHEY/IMPACT ELECS LTD, DEPT G, 7441 Lincoln Way Bldg A Garden Grove CA 92641; Tel: (714)895-0060; Toll-free: (800)227-0060; TWX: (910)342-6346; Est 1945; J Lovett pres; P Noone vp ops; E Hutchinson vp sls; $F/T

Branches

Richey Western Electronics, 7183 Construction Ct San Diego CA 92121; Tel: (714)271-4511; D Shields br mgr

Richey Western Electronics, 2380 Owens Av Santa Clara CA 95050; Tel: (408)727-7411; B Mariolo br mgr

Richey Western Electronics, 10871 La Tuna Canyon Rd Sun Valley CA 91352; Tel: (818)768-3800; HJ Chrzas br mgr

Richey Western Electronics, 1046 Industry Av Seattle WA 98818; Tel: (206)575-1910; M Decker br mgr

RIGGINS ELEC SLS, DEPT G, 3272 E Willow Long Beach CA 90806; Tel: (213)598-7007; Est 1967; GE Riggins pres; $B/R

RIGGS/LA MOREE INC, DEPT G, 2433 Birkdale LA, CA 90031; Tel: (213)225-5666; Est 1948; HE Perkins pres; R Colli vp mktg; $D/R

RISHER RADIO SUPPLY, DEPT G, 401 S Broadway PO Box 833 McComb MS 39648; Tel: (601)684-3731; Est 1952; JO Risher pres; ER Everett vp; DW Vibrock sls mgr; $C/R

ROBINSON ELECS, DEPT G, 220 F Crescent Way Anaheim CA 92801; Tel: (714)828-9783; Est 1970; AL Robinson pres; L Borsai mktg mgr; C Robinson sls mgr; $A/R

ROME ELECS INC, DEPT G, 216 Erie Blv E, Rome NY 13440; Tel: (315)337-5400; Toll-free: (800)448-4403; Est 1957; HP Kroeger pres; R Tuttle ops mgr; W Stannard gen mgr; $E/T

Branches

Rome Elecs Inc, 270 N Wickham Rd Melbourne FL 32935; Tel: (305)242-8151; T Goggin br mgr

Rome Elecs Inc, 991 Canal St Syracuse NY 13210; Tel: (315)422-2336; R Cebeniak br mgr

ROME SECURITY DEVICES INC, DISTRIBUTOR DIV, DEPT G, 8597 Turin Rd Rome NY 13440; Tel: (315)336-0148; Toll-free: Touch Tone Only (800)828-5808 Pause 9385; Est 1974; AR Knapp pres; JV Wilson sls mgr; $C/R

ROSE ELEC DIST CO INC, DEPT G, 2461 Autumnvale Dr San Jose CA 95131; Tel: (408)263-9700; Toll-free: (800)632-4789; TWX: (910)371-7250; Est 1964; J Logan pres; L Logan vp mktg; $D/T

Branches

Rose Elec Dist Co Inc, 380 Lang Rd Burlingame CA 94010; Tel: (415)348-0483; B Hubbs br mgr

Rose Elec Dist Co Inc, 1815 NW 169th Pl Ste 2070 Beaverton OR 97006; Tel: (503)629-9288; E Slayman br mgr

ROSEN ELECS CO, DEPT G, 215 S George St York PA 17403; Tel: (717)843-7881; Est 1962; H Rosen pres; A Rosen vp mktg; R Rosen sls mgr; $D

ROSS RADIO CO, DEPT G, 325 Federal Plaza W, Youngstown OH 44503; Tel: (216)746-8881; Est 1925; AJ Plink pres; $C

ROYALITE CO, DEPT G, 101-113 Burton St Flint MI 48502; Tel: (313)238-4641; Toll-free: (800)482-5987; Est 1930; GB Gottlieb pres; G Miserlian sls mgr; $E

RSC ELECS INC, A GENIE GRP DISTRIBUTOR, DEPT G, 131 S Laura PO Box 1220 Wichita KS 67201; Tel: (316)267-5213; Toll-free: (800)362-2077; Est 1939; T Martin pres; R Graham gen mgr; M Weed sls mgr; $D/S

Branches

RSC Elecs Inc, 1405 E 10th Great Bend KS D Hill; (316)793-3507 br mgr

RSC Elecs Inc, 1910 S Broadway Salina KS R Olsson; (913)823-6353 br mgr

RSC Elecs Inc, 1340 Cambridge Oklahoma City OK F Noble; (405)364-3276 br mgr

RS ELECS, DEPT G, 34443 Schoolcraft Av Livonia MI 48150; Tel: (313)525-1155; Toll-free: (800)482-4286; TWX: (810)242-2996; Est 1929; G Denhardt coo; W Litt pres; D Spies vp sls; $F

Branches

RS Elecs, 300 36th St SW Grand Rapids MI 49508; Tel: (616)241-3483; J Bartus br mgr

RS Elecs, 10999 Reed Hartman Hwy Cincinnati OH 45242; Tel: (513)793-2456; J Klasmeier br mgr

RS Elecs, 1360 Tomahawk Dr Maumee OH 43615; Tel: (419)893-0721; J Ingersoll br mgr

S

SAGER ELECTRICAL SUPPLY CO, DEPT G, 60 Research Rd Hingham MA 02043; Tel: (617)749-6700; TWX: (710)348-7648; Est 1887; RP Norton pres; $E/T

Branches

Sager Electrical Supply Co, 108 N Plains Indl Rd Wallingford CT 06492; Tel: (203)265-4600; F Yule br mgr

Sager Electrical Supply Co, 8 Stiles Rd Salem NH 03079; Tel: (603)898-1348; V Doty br mgr

Sager Electrical Supply Co, 909 Motor Pkwy Hauppauge NY 11788; Tel: (516)348-1300; T Griffin br mgr

SCHAUER MFG CORP, DEPT G, 4500 Alpine Av Cincinnati OH 45242; Tel: (513)791-3030; Telex: 21-4576; Est 1910; Dr P Nord pres; A Groenewold vp mktg; $D

SELCO PRODS CO, DEPT G, 7580 Stage Rd Buena Pk CA 90621; Tel: (213)921-0681; Toll-free: (800)257-3526; Telex: 655457; Est 1958; WJ Wilkinson pres; $D/T

Branches

Selco Prods Co, 2116 Hancock St San Diego CA 92121; Tel: (619)297-4213; JR Barbee br mgr

SEMICONDUCTOR PRODS INC, DEPT G, 250 Canal St Lawrence MA 01842; Tel: (617)686-0197; Est 1962; LW King pres; $C/S

Branches

Semiconductor Prods Inc, 4085 Glencoe Av Marina Del Rey CA 90291; Tel: (213)821-7936; M Coplon br mgr

Semiconductor Prods Inc, PO Box 3693 Indialantic FL 32903; Tel: (305)727-2491; T Pridmore br mgr

Semiconductor Prods Inc, 6156 W Grand Av Chicago IL 60639; Tel: (312)622-4110; E Cushman br mgr

Semiconductor Prods Inc, 8421 Fox River Rd Waterford WI 53185; Tel: (414)662-3154; D Radowicz br mgr

SEMICONDUCTORS INC, UNIT G, 3680 Investment Ln Riviera Beach FL 33404; Tel: (305)842-0305; Toll-free: (800)327-6183; Telex: (510)952-7704; Est 1973; AJ Scornavacca pres; G Covert plant mgr; D Scornavacca sls mgr; $D/T

Branches

Semiconductors Inc, 18623 Ventura Blvd Tarzana CA 91356; Tel: (800)826-9364; B Slavin br mgr

Semiconductors Inc, 35 Walnut Ave #16 Clark NJ 07066; Tel: (201)396-1660; G Friel br mgr

SEMICONDUCTOR SPECIALISTS INC, DEPT G, 195 W Spangler Av Elmhurst IL 60126; Tel: (312)279-1005; TWX: (910)254-0169; Est 1959; PF Carroll pres; J Carroll dir of mktg; $E

Branches

Semiconductor Specialists Inc, 600 S Federal Hwy Deerfield FL 33441; Tel: (305)481-2207

Semiconductor Specialists Inc, 1701 E 79th St Minneapolis MN 55420; Tel: (612)854-8841

Semiconductor Specialists Inc, 3805 N Oak Trafficway Kansas City MO 64116; Tel: (816)452-3900

Semiconductor Specialists Inc, 1000 RIDC Plaza Pittsburgh PA 15238; Tel: (412)963-7241

SHANKS & WRIGHT INC, DEPT G, 2045 Kettner Blvd San Diego CA 92101; Tel: (619)239-0176; Est 1945; RB Shanks pres; RG Shanks vp; $C

SHANNON LTD, DEPT G, 7030 S 188th St Kent WA 98032; Tel: (206)763-0545; Toll-free: (800)426-4615; Est 1972; RS Thorp pres; $D/T

SHAP ELECS CO INC, DEPT G, 10071 Sandmeyer Ln Phila PA 19116; Tel: (215)969-7499; Toll-free: (800)441-0375; Est 1970; S Shapiro pres; L Heller vp ops; $D

SHERMAN ELECS SUPPLY INC, DEPT G, 702 San Pedro Av San Antonio TX 78212; Tel: (512)224-1004; Toll-free: (800)292-5251; Est 1950; W Sherman pres; M Sherman vp; L Dittfurth sls mgr; $D/T

SHIELDS ELECS SUPPLY INC, DEPT G, 4722 Middlebrook Pike Knoxville TN 37921; Tel: (615)588-2421; Est 1971; RW Shields II pres; JW Ferguson sls mgr; $D/T

Branches

Shields Elecs Supply Inc, 830 W State Bristol TN 37620; Tel: (615)764-0157; IM Shields br mgr

Shields Elecs Supply Inc, 2301 Dodds Av Chattanooga TN 37404; Tel: (615)624-0071; C Hemmerlein br mgr

SIERRA DIV, PERMAG CORP—See PERMAG CORP, SIERRA DIV

SIGNAL ELEC SUPPLY, INDL, DEPT G, 589 New Park Av, W Hartford CT 06110; Tel: (203)236-6005; Toll-free: (800)842-8240; Est 1954; A Cohen pres sls adv mgr; G Edlin treas purch gen mgr; R Williamee vp; $D/T

Branches

Signal Elec Supply, 484 Worthington St Springfield MA 01105; Tel: (413)739-3893; M McGuire br mgr

SIGNAL ELEC SUPPLY, DEPT G, 589 New Park Av W, Hartford CT 06110; Tel: (203)236-6005; Toll-free: (800)842-8240; Est 1954; A Cohen pres; G Edlin treas gen mgr purch; R Williamee vp; $D/T

Branches

Signal Elec Supply, 484 Worthington St Springfield MA 01105; Tel: (413)739-3893; M McGuire br mgr

SIMCONA ELECS CORP, DEPT G, 275 Mt Read Blv PO Box 60967 Rochester NY 14606; Tel: (716)328-3230; TWX: (910)997-0813; Est 1962; S Braitman pres; LP Iacona exec vp; CC Bellanca vp & gen mgr; $E/T

SISCO, DEPT G, 555 Calle Rosales Santurce PR 00909; Tel: (809)726-7635; Telex: 365384; Est 1969; C Hinojosa pres; J Iglesias vp mktg; $D/R

SKAGIT-WHATCOM ELEC SUPPLY INC, DEPT G, 620W Division Mt Vernon, WA 98273; Tel: (206)336-3073; Est 1962; GC Stratton pres; GA Springer vp mktg; $B

SOLID STATE INC, DEPT G, 46 Farrand St Bloomfield NJ 07039; Tel: (201)429-8700; Toll-free: (800)631-2075; TWX: (710)994-4780; Est 1970; A Dembroski pres; A Licari vp; T King sls mgr; $E

SOUTHEASTERN ELECS, DEPT G, PO Box 26447 Raleigh NC 27611; Tel: (919)828-2311; Toll-free: (800)662-7654; Est 1937; A Rothstein pres; G Hoke vp/gen mgr; W Spencer vp sls

Branches

Southeastern Elecs, 1065 Patton Ave Asheville NC 28816; Tel: (704)253-1446; G Holt br mgr

Southeastern Elecs, 4141 C Barringer Dr Charlotte NC 28210; Tel: (704)523-1122; D Wood br mgr

Southeastern Elecs, 401 Foster St Durham NC 27701; Tel: (919)688-8204; RD Beard br mgr

Southeastern Elecs, 325 Rowan St Fayetteville NC 28302; Tel: (919)483-0371; A Pittman br mgr

Southeastern Elecs, 445 English St Greensboro NC 27420; Tel: (919)273-8675; W Henderson br mgr

Southeastern Elecs, 907 Second Ave NW Hickory NC 28601; Tel: (704)322-9493; L Shrewsberry br mgr

Southeastern Elecs, 215 Western Blvd Jacksonville NC 28541; Tel: (919)353-4171; F Fincannon br mgr

Southeastern Elecs, 1005 E Highland Ave Kinston NC 28501; Tel: (919)523-5113; B Graves br mgr

Southeastern Elecs, 414 Hillsborough St Raleigh NC 27611; Tel: (919)828-2311; M Grover br mgr

Southeastern Elecs, 1002 S College Rd Wilmington NC 28403; Tel: (919)791-7365; J Bolick br mgr

Southeastern Elecs, 1330 Courtland Rd NE Roanoke VA 24012; Tel: (703)344-6611; H Collier br mgr

SOUTHLAND CRYOGENICS INC, DEPT G, PO Box 110627 Carrollton TX 75011; Tel: (214)242-7551; Est 1973; SG Brothman pres; F Bohbot vp mktg; K Grimes sls mgr; $D/T

SOUTHLAND ELEC SUPPLY, DEPT G, 3440 El Cajon Blv San Diego CA 92104; Tel: (619)283-3941; Est 1965; EL Savonen pres; RC Siebert vp mktg; $D/S

SPEMCO SWITCHES, DEPT G, 23425 Harper/Box 386 St Clair Shores MI 48080; Tel: (313)771-2700; Toll-free: (800)482-2828; TWX: (910)380-9164; Est 1932; DW Gmeiner pres; $D

S/S ELECS INC, DEPT G, 809 4th Av N, Fargo ND 58108; Tel: (701)237-5003; Toll-free: (800)437-4616; Est 1970; TH Sample pres; LR Schrade vp; J Hewitt credit mgr; $D/S

STANDARD POWER INC, A SUBS OF ACME ELECTRIC CORP, DEPT G, 1400 S Village Way Santa Ana CA 92705; Tel: (714)558-8512; TWX: (910)595-1760; Est 1970; T Sullivan pres; SM Petch natl sls mgr; J Morris sls mgr w coast; $D

Branches

Standard Power Inc, 136 London Ave Egg Harbor NJ 08215; Tel: (609)965-7838; B Bengle br mgr

Standard Power Inc, 16003 Ridgegreen Houston TX 77082; Tel: (713)558-9885; D Hoskins br mgr

STANDARD WIRE & CABLE CO, AMERICAN WIRE SLS/FIBER TECHNOLOGIES, DEPT G, 2345 Alaska Av Mail Station 5005 El Segundo CA 90245; Tel: (213)536-0006; Toll-free: (800)821-5276; Telex: 65-3423; TWX: (910)340-6758; Est 1947; R Skrable pres; J Gaither vp ops; B Boisvert sls mgr; $E/S

Branches

Standard Wire & Cable Co, 3132 W Thomas Rd #401 Phoenix AZ 85017; Tel: (602)269-2501; T McAllister br mgr

Standard Wire & Cable Co, 1101 San Antonio Rd Ste 405 Mtn View CA 94043; Tel: (415)961-1922; J Moore br mgr

Standard Wire & Cable Co, 6320 Riverdale St Ste A San Diego CA 92120; Tel: (619)281-4397; E Scaparro br mgr

Standard Wire & Cable Co, 106 S Fairbank St Addison IL 60101; Tel: (312)543-1300; S Lichenstein br mgr

Standard Wire & Cable Co, 33 Plan Way Bldg A Warwick RI 02886; Tel: (401)732-3105; W Tabor br mgr

Standard Wire & Cable Co, 14040 NE Eighth Av Ste 217 Bellevue WA 98007; Tel: (206)643-0761; M Gaidos br mgr

STARK ELECS SUPPLY INC, A GENIE GRP DISTRIBUTOR, DEPT G, 401 Royalston Ave N, Minneapolis MN 55405; Tel: (612)332-1325; TWX: (910)576-2714; Est 1938; D Swenson pres; D Petersen asst gen mgr; D Swenson sls mgr; $D/T

STAR-TRONIC DISTRIBUTOR CO, CAP-TECH CORP, DEPT G, 23976 Freeway Park Dr Farmington Hills MI 48024; Tel: (313)477-7586; Toll-free: (800)482-0272; TWX: (810)242-2986; Est 1972; JL Peirce mgr; $D/S

Branches

Star-Tronic Distributor Co, 2346 S Lynhurst St Indianapolis IN 46241; Tel: (317)244-0355; A Dillman br mgr

Star-Tronic Distributor Co, 22650 Lorain Cleveland OH 44126; Tel: (216)779-9660; J Syphard br mgr

Star-Tronic Distributor Co, 826 Busch Ct Columbus OH 43229; Tel: (614)431-3327; R Meredith br mgr

Star-Tronic Distributor Co, 409 Beatty Rd Monroeville PA 15146; Tel: (412)372-3340; J Wisniewski br mgr

STATE ELECS, DEPT G, 36 Rte 10, E Hanover NJ 07936; Tel: (201)887-2550; Toll-free: (800)631-8083; TWX: (710)986-8250; Est 1956; L Premock pres; J Noonan vp; T Sutcliffe mktg mgr; $D/T

STEINBERG ELECS INC, DEPT G, 2520 N Broad St Phila PA 19132; Tel: (215)223-9400; Toll-free: (800)523-0894; Est 1949; L Steinberg pres; J Steinberg vp mktg; $D/T

STODDARD SUPPLY CO, DEPT G, 354 S Cannon Av Box 500 Hagerstown MD 21740; Tel: (301)733-3390; Est 1948; RE Stoddard pres; $C

STODDARD SUPPLY CO INC, DEPT G, PO Box 500 Hagerstown MD 21740; Tel: (301)733-3390; Est 1948; RE Stoddard pres; DE Smith vp mktg; GL Doyle sls mgr; $C

STORM PRODS, DEPT G, 112 S Glasgow Av Inglewood CA 90301; Tel: (213)776-8141; Est 1957; JA Storm pres; G Heisler gen mgr; $E

Branches

Storm Prods, 3047 N 31st St Phoenix AZ 85017; Tel: (602)269-3485; E Jones br mgr

Storm Prods, 3031 Corvin Dr Santa Clara CA 95051; Tel: (408)749-9400; R Noble br mgr

Storm Prods, 2275 W Midway Blvd Broomfield CO 80020; Tel: (303)466-1991; D Barker br mgr

Storm Prods, 116 Shore Dr Hinsdale IL 60521; Tel: (312)323-9121; J Holland br mgr

Storm Prods, 4078 Shilling Way Dallas TX 75237; Tel: (214)330-1381; J Hecker br mgr

Storm Prods, 15925 Woodinville-Redmond Rd Woodinville WA 98072; Tel: (206)488-7400; R Kemis br mgr

STUART ELECS DIST INC, DEPT G, 79-12 Parsons Blvd Flushing NY 11366; Tel: (718)591-9700; Toll-free: (800)221-0150; Est 1953; P Guggenheim pres; D Schapiro vp mktg; S Trinkoff sls mgr; $D

SUMMIT DISTRIBUTORS INC, DEPT G, 916 Main St Buffalo NY 14202; Tel: (716)887-2800; Toll-free: (800)462-1880; TWX: (710)522-1692; Est 1952; G Seidman owner; W Earnst pres; B Philbin sls mgr; $F

Branches

Summit Distributors Inc, 1200 Stirling Rd Dania FL 33004; Tel: (800)432-4039; Summit Elecs br mgr

Summit Distributors Inc, 292 Commerce Dr Rochester NY 14623; Tel: (716)334-8110; Summit Elecs br mgr

SUMRALL ELEC SUPPLY CO, DEPT G, 2010 25th Av Gulfport MS 39501; Tel: (601)863-1744; Est 1973; WR Sumrall pres; RL Sumrall vp; C Ladner sls mgr; $B/R

SUNRISE ELEC DIST, DEPT G, 2649 Philadelphia Av PO Box 462 Chambersburg PA 17201; Tel: (717)264-8214; Toll-free: (800)242-4095; Est 1973; F Stearn mgr; B Lawyer sls mgr; $C/S

SUNSHINE SCIENTIFIC INSTRU, DEPT G, 1810 Grant Av Phila PA 19115; Tel: (215)673-5600; Est 1947; B Sunshine pres; AL Roche mktg mgr; A Stiles sls mgr; $D/T

Branches

Sunshine Scientific Instru, 8019 Belair Rd Baltimore MD 21236; Tel: (301)661-5900; F Fleming br mgr

SUPER ELEC SUPPLY, DEPT G, 1425 W Baltimore St Baltimore MD 21223; Tel: (301)566-5200; Est 1960; A Gamerman pres; L Weinstein vp mktg; J Gamerman sls mgr; $A/R

SUPREME SLS CO, DEPT G, 521 N Sanders PO Box 5570 Helena MT 59604; Tel: (406)442-1002; Est 1963; AJ Battershell pres; $C/S

SWIECO INC, A GENIE GRP DISTRIBUTOR, DEPT G, 1518 E Lancaster Ft Worth TX 76101; Tel: (817)335-6521; Toll-free: (800)772-5806; TWX: (910)893-4078; Est 1949; RR Daugherty pres; RG Daugherty sls mgr; L Winslow purch mgr; $D

SWIFT GLASS CO INC, DEPT G, 131 W 22nd St Elmira NY 14902; Tel: (607)733-7166; Est 1882; CK Burke pres; DJ Burke vp mktg; $D

SYS-COM, DEPT G, 18720 Oxnard St Unit 113 Tarzana CA 91356; Tel: (818)343-3066; Telex: 662413 SYSCOM TZNA; Est 1978; U Nemet pres; $E/T

T

TAKON CO, DEPT G, PO Box 35 Willow Springs IL 60480; Tel: (312)986-8632; Est 1965; H Dziekan owner; $A/L

TALED ELECTRONICS, DEPT G, Lyrical Ln Sandy Hook CT 06482; Tel: (203)426-0724; Est 1960; RJ Leddy pres; $A/S

KL TANNEHILL INC, DEPT G, 9560 W Bloomington Fwy Bloomington MN 55431; Tel: (612)881-6700; Toll-free: (800)633-6339; TWX: (910)576-2679; Est 1958; KL Tannehill pres; JR Brown vp; $D/T

TARGET ELECS INC, DEPT G, 1241 Old Mt View-Alviso Rd Sunnyvale CA 94089; Tel: (408)734-5611; TWX: (910)379-5094; Est 1971; M Weseloh pres; RS Weseloh vp; J Olivo prod mgr

TAUBER ELECS INC, DEPT G, 4901 Morena Blv #314 San Diego CA 92117; Tel: (619)274-7242; Est 1973; RW Tauber pres; D Zeman sls mgr; $D

Branches

Tauber Elecs Inc, 3315 S Memorial Pkwy Huntsville AL 35801; Tel: (205)883-9630; F Thomas br mgr

Tauber Elecs Inc, PO Box 31758 Scottsdale AZ 85046; Tel: (602)998-1848; R McDonald br mgr

Tauber Elecs Inc, Mtn View CA 94042; Tel: (408)737-9408

Tauber Elecs Inc, 1651 E Eddinger Ave #208 Santa Ana CA 92705; Tel: (714)667-0177; A Berman br mgr

Tauber Elecs Inc, 1098 S Milwaukee Av Wheeling IL 60090; Tel: (312)520-1200; E Joyner br mgr

Tauber Elecs Inc, 4475 SW Scholls Ferry Rd Portland OR 97225; Tel: (503)292-2638; D Jackson br mgr

Tauber Elecs Inc, 15209 NE 90th St Redmond WA 98052; Tel: (206)881-7277; F Jackson br mgr

EE TAYLOR CO INC, DEPT G, 465 Central Av Albany NY 12206; Tel: (518)438-7811; Est 1936; GF Yelle pres; RF Yelle treas; GF Yelle $ls mgr; $DC/T

TEC-CON ELECS INC, 7 Strathmore Rd Natick MA 01760; Tel: (617)655-9333; Est 1981; E Price pres; T O'Grady vp

TECH-MARK INC, DEPT G, 15495 SE For-Mor Ct Clackamas OR 97015; Tel: (503)655-6117; Telex: 36-0844; Est 1972; GJ Martini pres; DJ Smith vp; $D/S

Branches

Tech-Mark Inc, PO Box 70036 Bellevue WA 98007; Tel: (206)641-7888; RJ Underbrink br mgr

TECHNICAL COMPONENTS CORP, DEPT G, 8411 Canoga Av Canoga Park CA 91304; Tel: (818)882-0200; Toll-free: (800)637-4040; TWX: (910)494-1948; Est 1979; A Schectman vp mktg; H Nierenberg vp sls; $D

TECHNI-TOOL INC, DEPT G, 5 Apollo Rd Box 368 Plymouth Meeting PA 19462; Tel: (215)825-4990; Telex: 834763; Est 1960; L Weiss chmn of bd; P Weiss pres; W Bezar gen mgr; $D/T

TECH SPRAY INC, DEPT G, PO Box 949 Amarillo TX 79105; Tel: (806)372-8523; Toll-free: (800)858-4043; TWX: 738-450; Est 1968; RP Pavek pres; RG Russell vp mktg; J Swanson sls mgr; $D/T

Branches

Tech Spray Inc, 12 Houston Dr North Little Rock AR 72116; Tel: (501)854-2537; L Barker br mgr

Tech Spray Inc, PO Box 8668 7033 E First St Scottsdale AZ 85252; Tel: (602)994-3813; J Williamson br mgr

Tech Spray Inc, 1485 Bayshore Blvd San Francisco CA 94124; Tel: (415)467-1434; M Knobloch br mgr

Tech Spray Inc, 586 Wedell Dr Sunnyvale CA 94089; Tel: (408)745-0448; W Hagen br mgr

Tech Spray Inc, 7664 San Fernando Rd Sun Valley CA 91352; Tel: (213)768-4223; M Renner br mgr

Tech Spray Inc, 8800 W 74th Av Arvada CO 80005; Tel: (303)423-9354; S Cluff br mgr

Tech Spray Inc, 7107 Larimer Ct N, Tampa FL 33685; Tel: (813)884-4805; T Gunnin br mgr

Tech Spray Inc, 2846 Leanne Ct Northbrook IL 60062; Tel: (312)272-9609; L Seyk br mgr

Tech Spray Inc, 11900 E Washington St Indianapolis IN 46229; Tel: (317)894-1414; R Munn br mgr

Tech Spray Inc, 21 Brook St Seekonk MA 02771; Tel: (617)399-6270; S Rudolph br mgr

Tech Spray Inc, 19615 S Francis Av Livonia MI 48152; Tel: (313)476-1974; H Weinberg br mgr

Tech Spray Inc, 7127 Willow Rd Maple Grove MN 55369; Tel: (612)425-5543; R Czerniak br mgr

Tech Spray Inc, 104 N 12th St Blue Springs MO 64015; Tel: (816)229-0001; R Platt br mgr

Tech Spray Inc, 1610 Big Bend Blv St Louis MO 63117; Tel: (314)647-2400; W Kathrinus br mgr

Tech Spray Inc, 127 Armfield St Kernersville NC 27284; Tel: (919)996-2742; M Motsinger br mgr

Tech Spray Inc, 552 Broughton Ave PO Box 1296 Bloomfield NJ 07003; Tel: (201)338-0199; R Slusarczyk br mgr

Tech Spray Inc, 2635 Pettit Av Bellmore NY 11710; Tel: (516)221-7865; S Mamet br mgr

Tech Spray Inc, 14 Chipping Ridge Fairport NY 14450; Tel: (716)467-4538; B Murray br mgr

Tech Spray Inc, 4116 Willowbrook Dr Liverpool NY 13088; Tel: (315)652-6651; T Walkerwicz br mgr

Tech Spray Inc, 111 Eighth Av NYC NY 10011; Tel: (212)989-5939; P Burns br mgr

Tech Spray Inc, 2206 S Hamilton Rd Columbus OH 43227; Tel: (614)861-2070; J Slee br mgr

Tech Spray Inc, 6688 SW Capital Hwy Portland OR 97219; Tel: (503)246-4556; R Minthorne br mgr

Tech Spray Inc, 238 Shelmire St Philadelphia PA 19111; Tel: (215)379-0734; DS Linz br mgr

Tech Spray Inc, Calle #13 No E-13 Jardines De Country Club Carolina PR 00630; Tel: (809)952-7326; T Rius br mgr

Tech Spray Inc, 4303 W Lovers Ln Dallas TX 75209; Tel: (214)350-3377; JI Crockett br mgr

Tech Spray Inc, 6418 20th Ave NW, Seattle WA 98107; Tel: (206)789-3300; H Ray br mgr

TEE-VEE SUPPLY CO INC, DEPT G, 3211 Washington St Boston MA 02130; Tel: (617)522-9330; Est 1950; S Lauria pres; $D

Branches

Tee-Vee Supply Co Inc, 39 Main St Peabody MA 01960; Tel: (617)531-4359; A Lauria br mgr

Tee-Vee Supply Co Inc, 58 Elm St Nashua NH 03060; Tel: (603)889-4171; RA Lauria br mgr

TEMPO DIST CO, DEPT G, 1205-4th Av Moline IL 61265; Tel: (309)797-0868; D Kehoe pres

C TENNANT SONS & CO OF NEW YORK, ELECS DIV, DEPT G, 1051 Blake St Edwardsville KS 66113; Tel: (913)441-1801; Toll-free: (800)255-6109; Telex: 437084; Est 1966; E MacLennan pres; W Engelland vp; B Boyum ops mgr; $F/T

Branches

C Tennant Sons & Co of New York, Phoenix AZ 85018; Tel: (602)957-8375; J Knauss br mgr

C Tennant Sons & Co of New York, 23011 Moulton Pkwy Laguna Hills CA 92653; Tel: (714)581-1415; P Madrigal br mgr

C Tennant Sons & Co of New York, Mtn View CA 94040; Tel: (415)969-4154; J Coates br mgr

C Tennant Sons & Co of New York, Colorado Springs CO 80907; Tel: (303)528-8848; J Cooper br mgr

C Tennant Sons & Co of New York, Palm Bay FL 32701; Tel: (305)834-7544; H Avey br mgr

C Tennant Sons & Co of New York, Duxbury MA 02332; Tel: (617)848-7149; L Swanson br mgr

C Tennant Sons & Co of New York, 15407 McGinty Rd Wayzata MN 55391; Tel: (612)475-7324; J Canakes br mgr

C Tennant Sons & Co of New York, 400 Oser Av Hauppauge NY 11788; Tel: (516)434-8200; B Harris br mgr

C Tennant Sons & Co of New York, Forney TX 75126; Tel: (214)552-3901; R Ellis br mgr

TERMINAL SLS CORP, DEPT G, 4590 Enterprise St Fremont CA 94538; Tel: (415)656-7722; Toll-free: (800)227-1156; Est 1972; H Foraker pres; $D

CH THOMAS COM SUPPLY, DEPT G, 318 Highland Terr Holmes PA 19043; Tel: (215)532-1315; Est 1962; CH Thomas pres; $A/R

Branches

CH Thomas Com Supply, 232 State St Rehoboth DE 19971; Tel: (302)227-3548; BM Barczak br mgr

THOMPSON RADIO SUPPLIES, DEPT G, 110 S 6 Zanesville OH 43701; Tel: (614)452-8473; Toll-free: (800)422-5400(OH); Est 1929; C Thompson pres; JR Thompson sls mgr; $C/R

THOR ELECS CORP, DEPT G, 321 Pennsylvania Av Linden NJ 07036; Tel: (201)486-3300; Toll-free: (800)526-4052; Telex: 138 968; Est 1961; A Crudele pres; D DeLane sls mgr; $D/T

TIME SVC CO DIV, GIBSON ENGRG CO INC—See GIBSON ENGRG CO INC, TIME SVC CO DIV

TONAR INDS INC, DEPT G, 419 Franklin Av Rockaway NJ 07866; Tel: (201)586-9000; Toll-free: (800)631-8131; Telex: 705295; Est 1974; B Lyman pres; T Cutler vp mktg; P Fox sls mgr; $D

TONKA TECH, DEPT G, 701 Decatur Av N Bldg 208 Minneapolis MN 55427; Tel: (612)593-1770; Est 1971; HL Albrecht pres; CA Albrecht vp mktg; T Shepherd sls mgr; $B/P

TOOL-TRONICS INC, DEPT G, 114 Rte 46 Saddle Brook NJ 07662; Tel: (201)478-2203; Toll-free: (800)631-0355; JL Levin pres; $D/R

TRI-STATE ELEC CORP, DEPT G, 200 W Northwest Hwy Mt Prospect, IL 60056; Tel: (312)255-0600; Est 1960; M Luber pres; R Stephenson sls mgr; $D

TROTT ELECS INC, DEPT G, 9020 Wehrle Dr Clarence NY 14031; Tel: (716)634-8500; TWX: (510)1002-154; Est 1950; M Trott pres; A McDowell mktg mgr; L DeLellis vp mktg; $D/T

Branches

Trott Elecs Inc, 307-Y W Tremont Ave Charlotte NC 28203; Tel: (704)376-2237; N Padgett br mgr

Trott Elecs Inc, 111 Marsh Rd Pittsford NY 14534; Tel: (716)586-8251; A McDowell br mgr

TTI INC, DEPT G, 4033 E Belknap St Ft Worth TX 76111; Tel: (817)831-0441; Toll-free: (800)433-7637; Telex: 62546180; TWX: (910)997-0860; Est 1972; PE Andrews pres; G Knower vp sls & mktg ops; B Valdez sls mgr; $F/T

Branches

TTI Inc, 2432 W Peoria Av Ste 1322B Phoenix AZ 85029; Tel: (602)861-0222; T Biagi br mgr

TTI Inc, 21540 Prairie Av Unit E, Chatsworth CA 91311; Tel: (818)709-1010; D Ruddell br mgr

TTI Inc, 6150 Lusk Blvd Suite B100 San Diego CA 92121; Tel: (619)587-4888; G Arnold br mgr

TTI Inc, 780 Trimble Rd Ste 301 San Jose CA 95131; Tel: (408)943-9155; C Maystrovich br mgr

TTI Inc, 2874 Main St Ste 2 D&F Stratford CT 06497; Tel: (203)375-1400; V Manfredini br mgr

TTI Inc, 6220 S Orange Blossom Trail Ste 516 Orlando FL 32809; Tel: (305)859-1000; C Rentz br mgr

TTI Inc, 2979 Pacific Dr Ste A Norcross GA 30071; Tel: (404)662-0911; J Hall br mgr

TTI Inc, 215 Salem Woburn MA 01801; Tel: (617)938-8800; P Mazzola br mgr

TTI Inc, 11457 Valley View Rd Eden Prairie MN 55344; Tel: (612)944-5080; E Battani br mgr

TTI Inc, 921 S 2nd St Ronkonkoma NY 11779; Tel: (516)567-1500; V Manfredini br mgr

TTI Inc, 4033 E Belknap Ft Worth TX 76111; Tel: (817)831-0441; P Andrews br mgr

TUCKER ELECS CO, DEPT G, PO Box 461966 Garland TX 75046; Tel: (214)348-8800; Toll-free: (800)527-4642; Telex: 79-1726; Est 1967; JR Tucker pres; HD Stabeno vp mktg; $E/T

TV SPECIALTIES INC, DEPT G, 320 W 3 St Dover OH 44622; Tel: (216)364-6678; Toll-free: (800)821-8701; Est 1958; CR Border pres; JC Border vp mktg; M Reifenschneider sls mgr; $D

T W COMS CORP, 81 Executive Blvd Farmingdale NY 11735; Tel: (516)753-0900; Toll-free: (800)331-9009; Telex: 960245; Est 1946; E Goodstein pres; T Pazaras vp mktg; IM Lash sls mgr; $F

Branches

T W Coms Corp, 5750 Edgewater Dr Orlando FL 32810; Tel: (305)297-3751; S Lucas br mgr

T W Coms Corp, 1715 Cortland Ct Unit #2 Addison IL 60101; Tel: (312)543-2051; R Rizio br mgr

T W Coms Corp, 11775 Dunlap Industrial Pk Maryland Hgts MO 63043; Tel: (314)569-2950; D Scharnorst br mgr

T W Coms Corp, 7715 Sand Rd Fort Worth TX 76118; Tel: (817)284-4987; A Auger br mgr

U

FRANK G UFFER & CO INC, DEPT G, 1318 Madison Av Memphis TN 38104; Tel: (901)725-6743; Est 1949; B Runken pres; M Eben vp; $C/S

UNDERWOOD PRODS CO INC, DEPT G, 694 Chelmsford St Lowell MA 01851; Tel: (617)256-8191; TWX: (710)343-0303; Est 1966; WE Underwood pres; $B/M

Branches

Underwood Prods Co Inc, 124 Rutledge Rd Wethersfield CT 06109; Tel: (203)563-3046; VK Trifiro br mgr

UNISCO PRODS INC, DEPT G, 215 Central Av Farmingdale NY 11735; Tel: (516)249-5055; TWX: (510)221-2177; Est 1981; RJ Murphy pres; WJ Murphy vp mktg; D Kornreich sls mgr; $D

UNITY ELECS, DEPT G, 107 Trumbull PO Box 213 Elizabeth NJ 07206; Tel: (201)351-4200; Toll-free: (800)631-7346; Telex: 279371; Est 1953; A Sawhngy pres; N Miller vp; $C/R

UNITY ELECS, LEWIS & KAUFMAN, DEPT G, 107 Trumbull St Elizabeth NJ 07206; Tel: (201)351-4200; Toll-free: (800)631-7346; Telex: 139-403; Est 1953; LJ Melser pres; A Lawrence vp mktg; J Bodnar sls mgr; $D/T

UNIVERSAL ELECS, DEPT G, 345 Frost St Fall River MA 02721; Tel: (617)679-6618; Est 1960; D Robillard svc mgr; JC Ostapow owner; $C/T

UNIVERSAL RELAY CORP, DEPT G, 42 White St NYC NY 10013; Tel: (212)925-6900; Toll-free: (800)221-7616; Telex: 501377 UNIV RELAY; Est 1947; M Greenberg pres; B Kassell vp mktg; F Santisario sls mgr; $C/S

URI ELECS/UNITED RADIO, A GENIE GRP DISTRIBUTOR, Summit & Reinhold Dr Cincinnati OH 45237; Tel: (513)761-4030; Toll-free: (800)543-7106; Est 1928; F Horwitz pres; F Stout indl sls mgr; $E/T

URS ELECS, DEPT G, 123 NE 7th Av Portland OR 97232; Tel: (503)233-5341; Toll-free: (800)547-4557; TWX: (910)464-4764; Est 1935; EH Twietmeyer pres; EG Twietmeyer secy/treas; JA Godfrey vp; $D

Branches

URS Elecs, 12501 Bel-Red Rd Bellevue WA 98005; Tel: (206)451-9393; J Yurisich br mgr

URS ELECTRONICS INC, A GENIE GRP DISTRIBUTOR, DEPT G, 123 NE 7th Av PO Box 14040 Portland OR 97214; Tel: (504)233-5346; Toll-free: (800)452-5262; TWX: (910)464-4764; Est 1935; EH Twietmeyer pres; JA Godfrey vp; MD Twietmeyer ops mgr; $E

Branches

URS Electronics Inc, Eugene OR 97402; Tel: (503)342-3381; DH Dzierzek br mgr

URS Electronics Inc, Medford OR 97502; Tel: (503)779-7933; HC Fisher br mgr

URS Electronics Inc, 123 NE 7th Portland OR 97232; Tel: (503)233-5346; KA Nelson br mgr

URS Electronics Inc, 617 NE Couch Portland OR 97232; Tel: (503)234-9787; AF Stansfield br mgr

URS Electronics Inc, 12501 Bel-Rad Rd Bellevue WA 98005; Tel: (206)451-9393; KE Ellsworth br mgr

UTRONICS INC, DEPT G, 80 Century Dr Stratford CT 06497; Tel: (203)378-4201; Toll-free: (800)243-9967; Est 1966; J O'Brien pres; J McGuire vp mktg; $D

V

VACO PRODS CO, DEPT G, 1510 Skokie Blv Northbrook IL 60062; Tel: (312)564-3300; TWX: (910)686-0658; Est 1937; R Silverstein pres; R Vetzner exec vp; F Grede natl sls mgr; $E

Branches

Vaco Prods Co, 121 Water St Jonesville MI 49250; Tel: (517)849-9971; P Jordan br mgr

VAL-TRONICS INC, DEPT G, Penn Pk Bldg Pittston PA 18640; Tel: (717)655-5937; Est 1971; GW Winter pres; CT Morgan vp mktg; MJ Krupa sls mgr; $C/N

Branches

Val-Tronics Inc, 1847 Radnor Rd York PA 17402; Tel: (717)741-1543

VANTAGE ELECS CORP, DEPT G, 681 Main St Waltham MA 02154; Tel: (617)894-8690; TWX: (710)324-0050; Est 1980; SS Gilbert pres; D Muise office mgr; B Feil sls mgr; $D/S

VHF COMS, DEPT G, 915 N Main St Jamestown NY 14701; Tel: (716)664-6345; Est 1972; GC Anderson pres; ML Chapman vp mktg; TP Lecceadone sls mgr; $C/R

VIDEO SUPPLIERS, DEPT G, 14526 Crenshaw Gardena CA 90249; Tel: (213)321-8891; Est 1957; LM Freedman partner; A Fellows partner; $C

VILLARREAL ELECS, DEPT G, RR 2 Box 43 South Rd Millbrook NY 12545; Tel: (914)677-3447; Est 1979; R Villarreal pres; $C

VKR SVCS INC, 354 Rte #206 Box G Flanders NJ 07836; Tel: (201)584-5393; Toll-free: (800)631-9362; TWX: (710)987-7581; Est 1977; R Resker gen mgr; T Goldman sls mgr; $F

VULCAN SURPLUS ELECS, DEPT G, 6717 N Armenia Av Tampa FL 33604; Tel: (813)977-5774; Est 1978; TO Ward owner mgr; $A/N

W

WACO ELECS, DEPT G, 4900 Monaco St Commerce City CO 80022; Tel: (303)289-4743; Toll-free: (800)525-0811; TWX: (910)936-0841; Est 1962; Al Williams Jr pres; S Clark sls mgr; $D

Branches

Waco Elecs, 3080 N Civic Center Plaza Scottsdale AZ 85251; Tel: (602)947-4297; T Merritt br mgr

Waco Elecs, 420 Washington St SE, Albuquerque NM 87108; Tel: (505)268-2409; M Garcia br mgr

Waco Elecs, 2520 S State Rm 122 Salt Lake City UT 84115; Tel: (801)485-6511; L Wagner br mgr

WALLACE ELECS INC, 10551 Miller Rd Dallas TX 75238; Tel: (214)340-0400; Toll-free: (800)232-0400; Est 1977; KW Wallace pres; DM Berg mktg; DE Eckert sls mgr; $D/T

C K WALL CO INC, 80 Pompton Ave Verona NJ 07044; Tel: (201)239-9246; Toll-free: (800)631-0469; Est 1955; CK Wall pres; $D/R

WALTERS INDUSTRIAL ELECS INC, 3627-35 Main St Kansas City MO 64111; Tel: (816)531-7015; Toll-free: (800)821-5248; Est 1951; BT Embry Jr pres; G Wenger ops mgr; D Weaver sls mgr; $D/T

Branches

Walters Industrial Elecs Inc, 1921 N Edwards Wichita KS 67203; Tel: (316)943-1861; R Engstrand br mgr

Walters Industrial Elecs Inc, 6726-S 129th St Omaha NE 68137; Tel: (402)895-4431; D Liter br mgr

WALTRONIC SLS, DEPT G, 3350 Scott Blv Bldg 4 Santa Clara CA 95054; Tel: (408)727-1200; TWX: (910)338-7655; Est 1966; CA Walter pres; WA Laflin vp mktg; JT Burke sls mgr; $D

Branches

Waltronic Sls, 537 S 48th St Ste 101 Tempe AZ 85282; Tel: (602)967-1020; L Wells br mgr

WANLASS INDS INC, WISSCO, DEPT G, 1599 Superior Av Bldg A-1 Costa Mesa CA 92627; Tel: (714)642-4292; Toll-free: (800)854-6280; LK Wanlass pres; H Meredith vp mktg; R Amundsen sls mgr

Branches

Wanlass Inds Inc, 1599 Superior Av A-1 Costa Mesa CA 92627; Tel: (714)645-1281; DM Bryan br mgr

WARREN RADIO CO, DEPT G, 1002 Adams St Box 1004 Toledo OH 43697; Tel: (419)248-3364; Est 1934; KF Kesmeyer pres; W Smith chmn of the bd; TJ Derlatka vp; $E

Branches

Warren Radio Co, 2500 Mt Pleasant Burlington IA 52601; Tel: (319)752-1842; A Siens br mgr

Warren Radio Co, 1205 E River Dr Box 3129 Davenport IA 52803; Tel: (319)322-5301; B Wagner br mgr

Warren Radio Co, 98 E 10 St Dubuque IA 52001; Tel: (319)582-4300; C Oberbroeckling br mgr

Warren Radio Co, 800 SW Jefferson Peoria IL 61605; Tel: (309)674-5998; F Donovan br mgr

Warren Radio Co, 1223 W 4th St Sterling IL 61081; Tel: (815)625-6253; S Mabrey br mgr

Warren Radio Co, 742 S Main Elkhart IN 46514; Tel: (219)295-4205; W McKrill br mgr

Warren Radio Co, 625 E Wayne Ft Wayne IN 46802; Tel: (219)743-5344; L Gilbert br mgr

Warren Radio Co, 732 N Capitol Indianapolis IN 46204; Tel: (317)634-5566; J Caudell br mgr

Warren Radio Co, 455 S 31 St Box 1250 Paducah KY 42001; Tel: (502)442-4367; P Hughes br mgr

Warren Radio Co, 320 Michigan NE Grand Rapids MI 49503; Tel: (616)456-5385; G Gane br mgr

Warren Radio Co, 1710 Westnedge S Kalamazoo MI 49008; Tel: (616)381-4203; D Welsh br mgr

Warren Radio Co, 32707 John R St Madison Hts MI 48071; Tel: (313)588-3327; F Kaiser br mgr

Warren Radio Co, 311 S Cedar Owosso MI 48867; Tel: (517)723-5239; A Beemer br mgr

Warren Radio Co, 15 E Main St Fredonia NY 14063; Tel: (716)672-2418; J Reilly Jr br mgr

Warren Radio Co, 2208 Washington St Jamestown NY 14701; Tel: (716)484-1141; B Peterson br mgr

Warren Radio Co, 71 S Broadway Box 1763 Akron OH 44309; Tel: (216)434-6668; D Baer br mgr

Warren Radio Co, 5842 Ridge Rd Cleveland OH 44129; Tel: (216)888-5225; J Leslie br mgr

Warren Radio Co, 565 S Metcalf Lima OH 45804; Tel: (419)228-1691; D Hassenauer br mgr

Warren Radio Co, 1315 Peach St Box 709 Erie PA 16512; Tel: (814)454-5285; R Van Tassell br mgr

Warren Radio Co, 1815 St John Av Dyersburg TN 38024; Tel: (901)285-3850; M Wilson br mgr

Warren Radio Co, 180 S Cooper Box 41077 Memphis TN 38104; Tel: (901)274-2460; D Elias br mgr

WEBSTER COMS INC, DEPT G, 115 Bellarmine Rochester MI 48063; Tel: (313)375-0420; Toll-free: (800)521-2333; Est 1972; RD Webster pres; H Ekelund mktg mgr; AD Clausen sls eng; $C/P

Branches

Webster Coms Inc, 115 Bellarmine Rochester MI 48063; Tel: (313)375-0420; AD Clausen br mgr

Webster Coms Inc, 42 Pocantico Rd Ossining NY 10562; Tel: (914)762-0136; HJ Ekelund br mgr

Webster Coms Inc, 1319 Devils Backbone Rd Cincinnati OH 45238; Tel: (513)941-0682; RW Carringer Jr br mgr

Webster Coms Inc, One Ridgeview Dr Venetia PA 15367; Tel: (412)941-8848; GE Kunst br mgr

WELCO ELECS INC, DEPT G, 4555 Chermak Burbank CA 91505; Tel: (213)840-9020; Est 1971; V DeRouis pres; J Remsberg vp mktg; ML Holland sls mgr; $D/S

WES-GARDE COMPONENTS GROUP, INC.

***WESGARDE COMPONENTS GRP INC,** DEPT G, 190 Elliott St Hartford CT 06114; Tel: (203)525-6907; Toll-free: (800)243-0240; TWX: (710)465-4093; Est 1968; R Sorenson pres; F Kundahl vp mktg; J Lemanski sls mgr; $E

Branches

Wesgarde Components Grp Inc, 16116 Leadwell St Van Nuys CA 91406; Tel: (213)873-4802; D Berry br mgr

Wesgarde Components Grp Inc, 194 Elliott St Hartford CT 06114; Tel: (203)527-7705; T Prange br mgr

Wesgarde Components Grp Inc, 3815 Industry Blv Lakeland FL 33803; Tel: (813)644-7564; K Swanson br mgr

Wesgarde Components Grp Inc, 376 E Gunderson Carol Stream IL 60188; Tel: (312)653-1460; T Meade br mgr

Wesgarde Components Grp Inc, 11750 Westline Industrial Dr St Louis MO 63146; Tel: (314)567-7776; H Kinghorn br mgr

Wesgarde Components Grp Inc, 5 Coliseum Dr Nashua NH 03063; Tel: (603)880-1371; D Reynolds br mgr

Wesgarde Components Grp Inc, 129A Gaither Dr Mt Laurel NJ 08054; Tel: (609)778-8190; L Meyers br mgr

Wesgarde Components Grp Inc, 300 Enterprise Dr Westerville OH 43081; Tel: (614)885-0319; D Shoemaker br mgr

Wesgarde Components Grp Inc, 2512 Program Dr #108 Dallas TX 75220; Tel: (214)357-1768; L Pollock br mgr

WHITCOMM ELECS, 4151 E Ashlan Fresno CA 93726; Tel: (209)224-5272; Est 1981; $C

BERNARD WHITE & CO INC, DEPT G, 7 Church Ln Baltimore MD 21208; Tel: (301)484-5400; Est 1956; B White pres; J Hanratty sls mgr; $D/S

WHITTIER ELECS CO, DEPT G, 6606 S Gretna Av Whittier CA 90606; Tel: (213)692-1221; Est 1953; MJ Hellman pres; W Touchstone vp mktg; $B/R

WISE COMPONENTS INC, 28 Henry St Greenwich CT 06830; Tel: (203)531-4880; ML Blaustein pres; B Berwick exec vp; T Benedetto vp sls; $D

WISSCO, WANLASS INDS INC—See WANLASS INDS INC, WISSCO

WOLFSON P J CO INC, DEPT G, 50 Kewanee Rd New Rochelle NY 10804; Tel: (914)235-3203; Est 1945; PJ Wolfson pres; R Wolfson vp mktg; M Wolfson sls mgr; $D

WONDARL INC, ELECTRONIC PARTS SUPPLY INC—See ELECTRONIC PARTS SUPPLY INC, WONDARL INC

X

XPORT TRADING INC, 1494 S Robertson Blvd Los Angeles CA 90035; Tel: (213)275-5220; Telex: (213)275-3801; TWX: (212)921XPRTUR; BW Brackman pres; RR Brinckman natl sls mgr; $D/S

Y

AE YALE ENTPRS, DEPT G, 4055 Pacific Hwy San Diego CA 92110; Tel: (714)299-7710; Est 1964; A Yale pres; D East tech mgr; P Olson sls mgr; $D

YANKEE ELECS, DEPT G, 102 Maple St Manchester NH 03103; Tel: (603)625-9746; Toll-free: (800)258-5200; Est 1974; S Barr pres; MA Wells mktg mgr; A Cuchetti sls mgr; $D/T

YARBROUGH-TIMCO DIV, DEPT G, 23192-D Verdugo Dr Laguna Hills CA 92653; Tel: (714)859-7021; Telex: 275269-TIMC UR; Est 1946; W Berdux gen mgr; R O'Connell sls mgr; $C/R

YONKERS ELEC SUPPLY INC, DEPT G, 129 Lake Av Yonkers NY 10703; Tel: (212)796-1100; Est 1950; A Stangel pres; P Puccierelli exec vp; $C

Z

ZACK ELECS, DEPT G, 1444 Market St San Francisco CA 94102; Tel: (415)626-1444; TWX: (910)372-6152; Est 1931; VN Zachariah pres; D Onken vp mktg; $E/T

Branches

Zack Elecs, 1193 10th St Monterey CA 93940; Tel: (408)375-3144; D Corona br mgr

Zack Elecs, 654 High St Palo Alto CA 94301; Tel: (415)326-5432; L Lewis br mgr

Zack Elecs, 1831 J St Sacramento CA 95814; Tel: (916)446-3131; R Mackintosh br mgr

Zack Elecs, 812 Tennessee St Vallejo CA 94590; Tel: (707)644-6676; W Thompson br mgr

ZACKIT CORP OF VALLEJO, DEPT G, 812 Tennessee St Vallejo CA 94590; Tel: (707)644-6676; Est 1960; WA Thompson branch mgr; HA Budding purch; $C/S

Branches

Zackit Corp of Vallejo, 812 Tennessee St Vallejo CA 94590; Tel: (707)644-6676; WA Thompson br mgr

ZENITH WIRE & CABLE CORP, DEPT G, 80 13th Av Ronkonkoma NY 11779; Tel: (516)585-1444; Toll-free: (800)645-5018; Telex: 880939; Est 1986; L DeLalio pres; J Pereira vp; R Tonic sls mgr; $D/T

ZENTRON, 20806 Plummer St Unit C Chatsworth CA 91311; Tel: (818)709-0886; Est 1971; B Anderson pres; D Liibbe vp mktg; D Zita sls mgr; $C

ZEUS COMPONENTS, DEPT G, 100 Midland Av Portchester NY 10573; Tel: (914)937-7400; Telex: 646 610; TWX: (710)567-1248; Est 1969; RE Schrader pres; JP Camarda vp mktg; K Seybold vp natl sls; $F/T

Branches

Zeus Components, 1130 Hawk Cir Anaheim CA 92807; Tel: (714)632-6880; M Lena br mgr

Zeus Components, 1580 Oakland Rd Ste C205/206 San Jose CA 95131; Tel: (408)727-0714; J Fawns br mgr

Zeus Components, 1750 W Broadway Oviedo FL 32765; Tel: (305)365-3000; J Miles br mgr

Zeus Components, 429 Marrett Rd Lexington MA 02173; Tel: (617)863-8800; A Murphy br mgr

Zeus Components, 8930 Rte 108 Columbia MD 21045; Tel: (301)997-1118; A Spampinato br mgr

Zeus Components, 1800 N Glenville Richardson TX 75081; Tel: (214)783-7010; N Maus br mgr

Distributors Locations

Need to find a local distributor? Just look up your state (or one nearby), and scan the list of cities for the one closest to you. Each city includes a list of distributors with their addresses and telephone numbers, and the name of a key official. Then, if you want to know more about the distributor, refer to the Distributor Profiles section in this volume. NOTE: An asterisk (*) beside a listing indicates that the distributor has published a Line Card in *Gold Book*. See pages 18-19 of this volume for roster of line cards.

ALABAMA

ANNISTON

RADIO DIST & SUPPLY CO INC, Dept G, 125 W 10th St; 36201; Tel: (205)237-6607; WB Craven pres

BIRMINGHAM

A-C EQPT CO, Dept G, 13 Office Park Cir; 35223; Tel: (205)879-4417; RL Blount br mgr

WW GRAINGER INC, Dept G, 185 W Oxmoor Rd; 35209; Tel: (205)942-6741

RP MCDAVID CO INC, Dept G, P O Box 524; 35201; Tel: (205)956-3777; RP McDavid III pres

NEWARK ELECS, Dept G, 75 Bagby Dr; 35209; Tel: (205)942-4044

GADSDEN

RADIO DIST & SUPPLY CO INC, Dept G, 121 E Broad; 35903; Tel: (205)547-1636; J Mayes br mgr

RADIO PARTS INC, Dept G, 304 S 4th St; 35102; Tel: (205)546-4675; J Anderson br mgr

HUNTSVILLE

ARROW ELECS INC, Dept G, 1015 Henderson Rd; 35816; Tel: (205)837-6955; B Cates br mgr

FLW INC, Dept G, PO Box 11277; 35814; Tel: (205)536-6207; G Calbert br mgr

WW GRAINGER INC, Dept G, 1912 Jordan Ln NW,; 35805; Tel: (205)830-2150

HALL-MARK ELECS CORP, Dept G, 4900 Bradford Dr; 35807; Tel: (205)837-8700; W Vanatta br mgr

KIERULFF ELECTRONICS, Dept G, 2225 Drake Av SW Ste 14; 35805; Tel: (800)367-7767; D Webb br mgr

MOCK ELECS, Dept G, 2310 Memorial Pkwy SW; 35801; Tel: (205)539-2401; J Mock pres

NEWARK ELECS, Dept G, 555 Sparkman Dr; 35805; Tel: (205)837-9091

PIONEER-STANDARD ELECTRONICS INC, Dept G, 4825 University Sq; 35805; Tel: (205)837-9300

POWELL ELECS INC, Dept G, 704 Arcadia Dr; 36804; Tel: (205)539-2731; W Barcliff br mgr

TAUBER ELECS INC, Dept G, 3315 S Memorial Pkwy; 35801; Tel: (205)883-9630; F Thomas br mgr

MOBILE

BROWNELL ELECTRO INC, AVNET INC, Dept G, 3450 Armour Dr; 36617; Tel: (205)479-5405; D Vandenberg gen mgr

WW GRAINGER INC, Dept G, 1236 N Beltline Hwy; 36617; Tel: (205)476-8880

RP MCDAVID CO INC, Dept G, 1 Haas-McDavid Pl Box 7927; 36607; Tel: (205)476-4151; T D Haas Jr br mgr

MUSCLE SHOALS

JONES ELECS INC, Dept G, 406 Woodward Av; 35661; Tel: (205)383-1241; SL Jones pres

TROY

RADIO PARTS INC, Dept G, 208 College St; 36081; Tel: (205)566-0375; F Todd br mgr

TUSCUMBIA

BTC ELEC COMPONENTS, Dept G, Hwy 43 S,; 35674; Tel: (205)383-6850; R Carter br mgr

ARIZONA

PHOENIX

CETEC ELECS, Dept G, 3617 N 35th Av; 85017; Tel: (602)272-7951; KJ Weston br mgr

DALIS ELEC SUPPLY, A GENIE GRP DISTRIBUTOR, Dept G, 2829 E McDowell Rd; 85008; Tel: (602)275-2626; R Kreuzer pres

ELEC PARTS CO INC, Dept G, 4021 N 31st Ave; 85017; Tel: (602)277-7281; JH Reid br mgr

WW GRAINGER INC, Dept G, 3231 W Virginia Av; 85009; Tel: (602)269-3115

WW GRAINGER INC, Dept G, 4420 E Washington St; 85034; Tel: (602)244-9451

GRAMER & CO, Dept G, PO Box 35336; 85069; Tel: (602)995-9455; EE Gramer Jr pres

HALL-MARK ELECS CORP, Dept G, 4040 E Raymond; 85040; Tel: (602)437-1200; H Hungate br mgr

HARRISON EQPT CO INC, Dept G, 3502 E Bdwy; 85040; Tel: (602)243-7222; M McAfee br mgr

JENSEN TOOLS INC, Dept G, 7815 S 46th St; 85040; Tel: (602)968-6241; V Aggarwal gen mgr

KIERULFF ELECTRONICS, Dept G, 4134 E Wood St; 85040; Tel: (800)367-7767; V Ellias br mgr

METERMASTER INC, Dept G, 4134 E Wood St; 85040; Tel: (602)437-1425; A Augustyniak br mgr

MHZ ELECS INC, Dept G, 3802 N 27th Av; 85017; Tel: (602)265-0731; RA Finkelstein pres

MOUNTAIN WEST ALARM SUPPLY, Dept G, PO Box 10780; 85064; Tel: (602)263-8831; RW Schultz pres

NEWARK ELECS, Dept G, 2942 N 24th St; 85016; Tel: (602)957-0085

STANDARD WIRE & CABLE CO, Dept G, 3132 W Thomas Rd #401; 85017; Tel: (602)269-2501; T McAllister br mgr

STORM PRODS, Dept G, 3047 N 31st St; 85017; Tel: (602)269-3485; E Jones br mgr

C TENNANT SONS & CO OF NEW YORK, Dept G, 85018; Tel: (602)957-8375; J Knauss br mgr

THE GENIE GRP INC, Dept G, 2829 E McDowell Rd; 85008; Tel: (602)275-2826; B Kreuzer br mgr

TTI INC, Dept G, 2432 W Peoria Av Ste 1322B; 85029; Tel: (602)861-0222; T Biagi br mgr

SCOTTSDALE

TAUBER ELECS INC, Dept G, PO Box 31758; 85046; Tel: (602)998-1848; R McDonald br mgr

TECH SPRAY INC, Dept G, PO Box 8668 7033 E First St; 85252; Tel: (602)994-3813; J Williamson br mgr

WACO ELECS, Dept G, 3080 N Civic Center Plaza; 85251; Tel: (602)947-4297; T Merritt br mgr

TEMPE

ARROW ELECS INC, Dept G, 2127 W 5th Pl; 85281; Tel: (602)968-4800; P Wentworth br mgr

BELL INDS INC, Dept G, 521 S 48th St Bldg 107; 85281; Tel: (602)966-7800; L McNeil br mgr

ELEC SUPPLY, Dept G, 2109 S 48th St #106; 85282; Tel: (602)258-4769; P Manigold br mgr

MITCHELL HUGHES CO, Dept G, 2121 W 4th St; 85281; Tel: (602)966-2999

NEWARK ELECS, Dept G, 325 E Southern; 85282; Tel: (602)968-7441

WALTRONIC SLS, Dept G, 537 S 48th St Ste 101; 85282; Tel: (602)967-1020; L Wells br mgr

TUCSON

DALIS ELEC SUPPLY, Dept G, 3380 E Ajo Way; 85713; Tel: (602)294-2628; M Hagerty br mgr

WW GRAINGER INC, Dept G, 3415 S Dodge; 85713; Tel: (602)745-8200

NEWARK ELECS, Dept G, 3045 N 1st St; 85719; Tel: (602)628-7891

ARKANSAS

ARKADELPHIA

MID STATE SUPPLY, Dept G, 3440 Pine St; 71923; Tel: (501)246-5893; DE Dwiggins pres

FT SMITH

DJ ASSOCS INC, AMRAD DIV, Dept G, 8411 S Zero St; 72903; Tel: (501)452-3987; DG Beck pres

WW GRAINGER INC, Dept G, 3807 Planters Rd; 72901; Tel: (501)646-6091

RADIO INC, Dept G, 5517-B Wheeler; 72901; Tel: (501)646-5200; C Gabbert br mgr

LITTLE ROCK

BLUFF CITY ELECS HDQTRS, Dept G, 72201; Tel: (501)376-7044

WW GRAINGER INC, Dept G, 6100 Murray St; 72206; Tel: (501)568-7800

NEWARK ELECS, Dept G, 10816 Executive Center Dr; 72211; Tel: (501)225-8130

NORTH LITTLE ROCK

TECH SPRAY INC, Dept G, 12 Houston Dr; 72116; Tel: (501)854-2537; L Barker br mgr

CALIFORNIA

ANAHEIM

BISCO INDS INC, Dept G, 1644 S Clementine St; 92802; Tel: (714)635-0380; F Manna br mgr

GOLDEN PACIFIC ELECS INC, Dept G, 4126 E La Palma Av; 92807; Tel: (714)993-6970; L Chiu pres

WW GRAINGER INC, Dept G, 310 E Ball Rd; 92805; Tel: (714)776-8514

HENRY RADIO, Dept G, 931 N Euclid; 92801; Tel: (714)772-9200; WF Henry br mgr

ROBINSON ELECS, Dept G, 220 F Crescent Way; 92801; Tel: (714)828-9783; AL Robinson pres

ZEUS COMPONENTS, Dept G, 1130 Hawk Cir; 92807; Tel: (714)632-6880; M Lena br mgr

BAKERSFIELD

JC ARBUCKLE CO, Dept G, 500 E 19 St; 93305; Tel: (805)325-5816; GR Berkshire br mgr

WW GRAINGER INC, Dept G, 3900 Easton Dr; 93309; Tel: (805)327-4651

BALDWIN PK

BALDWIN PARK ELECS SUPPLY CORP, Dept G, 1855 N Puente Av; 91706; Tel: (213)962-1091; L Schelin pres

BELMONT

CALVERT ELECS INC, Dept G, 940 Emmett St; 94002; Tel: (415)592-9225; J Matzas br mgr

JAMECO ELECS, Dept G, 1355 Shoreway Rd; 94002; Tel: (415)592-8097; D Farrey pres

LODAN ELECS INC, Dept G, 521 Taylor Way; 94002; Tel: (415)592-4600; K Schmid br mgr

RICHARDSON ELECS LTD, Dept G, 940 Emmett St; 94002; Tel: (415)592-9225; J Matzas br mgr

BREA

JC HENBERGER CO INC, Dept G, 400 Atlas St; 92621; Tel: (714)671-0841; G Henberger br mgr

BUENA PK

CYPRESS/RPS ELECTRONICS, BRAJDAS CORP, Dept G, 6230 Descanso Av; 90620; Tel: (714)521-5230; D McLaughlin gen mgr

SELCO PRODS CO, Dept G, 7580 Stage Rd; 90621; Tel: (213)921-0681; WJ Wilkinson pres

BURBANK

CAL-AM SWITCH & RELAY, Dept G, 4555 Chermack; 91505; Tel: (213)840-9040; D Derouis asst gen mgr

MERIT COMPONENT SUPPLY INC, Dept G, 1508 W Burbank Blv; 91506; Tel: (213)842-8162; GM Elsner pres

WELCO ELECS INC, Dept G, 4555 Chermak; 91505; Tel: (213)840-9020; V DeRouis pres

BURLINGAME

AGFA-GEVAERT INC, Dept G, 1633 Old Bayshore Hwy; 94010; Tel: (415)692-2432; B McNabb br mgr

ROSE ELEC DIST CO INC, Dept G, 380 Lang Rd; 94010; Tel: (415)348-0483; B Hubbs br mgr

CALEXICO

HURLEY ELECTRONICS INC, Dept G, 26 W 5th St; 92231; Tel: (619)357-3148; C Rodriguez br mgr

CAMARILLO

HARRIS CORP, Dept G, 333 N Lantana St; 93010; Tel: (805)484-0407

CANOGA PARK

RAG ELECTRONICS INC, Dept G, 21418 Parthenia St; 91304; Tel: (818)998-6500; R Gertzman pres

TECHNICAL COMPONENTS CORP, Dept G, 8411 Canoga Av; 91304; Tel: (818)882-0200; A Schectman vp mktg

CANOGA PK

C & A ELECS INC, Dept G, 21432 Wyandotte St; 91303; Tel: (818)340-6022; CW Cummings pres
H & R ENTPRS, FAMLEE ELEC INC, Dept G, 21521 Blythe St; 91304; Tel: (213)709-4540; H Gurewitz pres
HALL-MARK ELECS CORP, Dept G, 8130 Remmet Av; 91304; Tel: (818)716-7300; J Harold br mgr

CARLSBAD

ITAL ELECS SLS, Dept G, 2235 Q Faraday Ave; 92008; Tel: (619)438-5355; J Lambert br mgr

CHATSWORTH

ARROW ELECS INC, Dept G, 19748 Dearborn St; 91311; Tel: (818)701-7500; B Veeck br mgr
CETEC ELECS, Dept G, 21730 Nordhoff St; 91311; Tel: (818)700-0914; L Rovtar br mgr
DIPLOMAT ELECS, Dept G, 20151 Bahama St; 91311; Tel: (818)700-8700; R Elkins br mgr
FUSES UNLIMITED, 9300 Mason Ave; 91311; Tel: (818)882-1515; B Barndt gen mgr
KIERULFF ELECTRONICS, Dept G, 21053 Devonshire #207; 91311; Tel: (800)367-7767; D Pisapia br mgr
MIL-COMM DISTRIBUTORS INC, Dept G, 9400 Lurline Av Unit C; 91311; Tel: (818)998-3111; MA Smith pres
PANEL PARTS CO, Dept G, 20723 Dearborn St; 91311; Tel: (818)998-5991; WB Miller pres
PASSIVE COMPONENTS INC, Dept G, 9347 Eton Av; 91311; Tel: (818)341-1745; JL Drake pres
PASSIVE COMPONENTS INC, Dept G, 9347 Eton Av; 91311; Tel: (818)341-1745; JL Drake br mgr
PETELL ELECS INC, Dept G, 21113 Superior St; 91311; Tel: (818)700-8838; RD Petell pres
POCO SLS, Dept G, 8925 Fullbright; 91311; Tel: (818)700-8727; L Porter pres
TTI INC, Dept G, 21540 Prairie Av Unit E,; 91311; Tel: (818)709-1010; D Ruddell br mgr
ZENTRON, 20806 Plummer St Unit C; 91311; Tel: (818)709-0886; B Anderson pres

CHULA VISTA

NEWARK ELECS, Dept G, 315 4th Av; 92010; Tel: (619)585-1023

CITRUS HTS

HALL-MARK ELECS CORP, Dept G, 6341 Auburn Blv Ste D; 95610; Tel: (916)722-8600; R Ames br mgr

CITY OF INDUSTRY

ABLETRONICS, Dept G, 19254 Walnut Dr Unit 102; 91744; Tel: (818)912-3792

COMMERCE

WW GRAINGER INC, Dept G, 2000 S Tubeway; 90040; Tel: (213)726-6990

COMPTON

DAILY ELECS CORP, Dept G, PO Box 5029; 90224; Tel: (213)774-1255; MT Hogan pres
WW GRAINGER INC, Dept G, 1050 W Walnut St; 90220; Tel: (213)604-0182

COSTA MESA

DIPLOMAT ELECS, Dept G, 140 McCormick Av; 92626; Tel: (714)549-8401; J Corey br mgr
ERIC ELECS, Dept G, 350 Fischer Ave Suite C; 92626; Tel: (714)751-1185; J Hehn br mgr
FLW INC, Dept G, 2930C Grace Ln; 92626; Tel: (714)751-7512; PR Peek pres
POWELL ELECS INC, Dept G, 350 Fischer Av; 92626; Tel: (714)754-1717; A Draper br mgr
WANLASS INDS INC, WISSCO, Dept G, 1599 Superior Av Bldg A-1; 92627; Tel: (714)642-4292; LK Wanlass pres
WANLASS INDS INC, Dept G, 1599 Superior Av A-1; 92627; Tel: (714)645-1281; DM Bryan br mgr

COVINA

NEWARK ELECS, Dept G, 867 Glentana; 91722; Tel: (213)339-9027

CUCAMONGA

ABLETRONICS, Dept G, 9155 Archibald Av Unit E,; 91730; Tel: (714)987-7606; R Shyer pres

CYPRESS

KIERULFF ELECTRONICS, CORPORATE OFFICES, Dept G, 10824 Hope St; 90630; Tel: (714)220-6300; D Bell pres
MTI SYSTEMS CORP, Dept G, 10824 Hope St; 90630; Tel: (714)220-6533; P Corry br mgr

EL SEGUNDO

STANDARD WIRE & CABLE CO, AMERICAN WIRE SLS/FIBER TECHNOLOGIES, Dept G, 2345 Alaska Av Mail Station 5005; 90245; Tel: (213)536-0006; R Skrable pres

FOSTER CITY

NEWARK ELECS, Dept G, 1155 A Chess Dr; 94404; Tel: (415)572-8300

FOUNTAIN VALLEY

COMPONENTS CTR INC, A GENIE GRP DISTRIBUTOR, Dept G, 11208 Young River Ave; 92708; Tel: (714)979-0433; JH Dye pres
THE GENIE GRP INC, Dept G, 11208 Young River Ave; 92708; Tel: (714)979-0433; J Dye br mgr

FREMONT

TERMINAL SLS CORP, Dept G, 4590 Enterprise St; 94538; Tel: (415)656-7722; H Foraker pres

FRESNO

JC ARBUCKLE CO, Dept G, 2050 H St; 93721; Tel: (209)264-6554; JC Arbuckle pres
WW GRAINGER INC, Dept G, 1335 Tuolumne St; 93706; Tel: (209)233-5707

FULLERTON

ORVAC ELECS, Dept G, 1645 E Orangethorpe Av; 92631; Tel: (714)871-1020; L Vaccher pres

GARDEN GROVE

ALLIED ELECTRONICS INC, Dept G, 11901 Westminster Av; 92643; Tel: (714)554-0731; C Dillow br mgr
BELL INDS INC, Dept G, 12322 Monarch St; 92641; Tel: (714)220-0681; A Adler br mgr
INDUCTIVE PRODS INC, SUB OF NATL ELECS, Dept G, 11733 Markon Dr; 92641; Tel: (714)891-2572; C Rosen pres
NATIONAL CAPACITOR, NATIONAL ELECS CORP, Dept G, 11731 Markon Dr; 92641; Tel: (714)892-7749; C Rosen vp/gen mgr
NEWARK ELECS, Dept G, 12630 Brookhurst; 92640; Tel: (714)530-5991
RICHEY WESTERN ELECTRONICS, DIV OF RICHEY/IMPACT ELECS LTD, Dept G, 7441 Lincoln Way Bldg A; 92641; Tel: (714)895-0060; J Lovett pres

GARDENA

ANSCO, Dept G, 1243 W 134th St; 90247; Tel: (213)532-7780; RG Popelka pres
BELL INDS INC, Dept G, 306 E Alondra Blv; 90247; Tel: (213)515-1800; L Hedlund br mgr
CAL-SWITCH & SIGNAL, 13717 S Normandie Ave; 90249; Tel: (213)770-2330; I Perlman
VIDEO SUPPLIERS, Dept G, 14526 Crenshaw; 90249; Tel: (213)321-8891; LM Freedman partner

GLENDALE

MACDONALD & CO, Dept G, 1736 Standard; 91201; Tel: (818)241-1101; DG MacDonald pres

HAWTHORNE

ELECTRO-SONIC COMPONENTS, Dept G, 14148 Lemoli Av; 90250; Tel: (213)970-0997; M Shephard pres
RADIO HARDWARE & ELECS INC, Dept G, 12101 Prairie Av; 90250; Tel: (213)679-3381; HE Karish pres

HAYWARD

ARROW ELECS INC, Dept G, 1502 Crocker Av; 94544; Tel: (415)487-4600; T Skoullar br mgr
ARROW ELECS INC, Dept G, 30941 San Clemente St; 94544; Tel: (415)487-4300; S Roller br mgr
FLW INC, Dept G, 26010 Eden Landing Rd #1-C; 94545; Tel: (415)786-9070; P Field br mgr
NEWARK ELECS, Dept G, 24301 Southland; 94545; Tel: (415)785-8111

HAYWOOD

ALLIED ELECTRONICS INC, Dept G, 2446 Pratt Av; 94544; Tel: (415)487-5250; G Jimerfield br mgr

HOLLYWOOD

MITCHELL HUGHES CO, Dept G, 7534 Atoll Av N,; 91605; Tel: (818)983-2535; CH Mitchell pres

INDUSTRY

ITAL ELECS SLS, Dept G, 15405 Proctor Av; 91745; Tel: (818)968-8515; P Bruneio pres

INGLEWOOD

GENERAL TRANSISTOR SUPPLY, Dept G, 216 W Florence Av; 90301; Tel: (213)673-8422; A Barrios pres
HURLEY ELECTRONICS INC, Dept G, 10712 Inglewood Ave; 90304; Tel: (213)678-7644; M Turner br mgr
NEWARK ELECS, Dept G, 4747 W Century Blv; 90304; Tel: (213)671-7066
NEWARK ELECS, Dept G, 401 E Manchester; 90301; Tel: (213)672-6902
STORM PRODS, Dept G, 112 S Glasgow Av; 90301; Tel: (213)776-8141; JA Storm pres

IRVINE

CETEC ELECS, Dept G, 1692 Browning Av; 92705; Tel: (714)250-4141; J Aven br mgr
WW GRAINGER INC, Dept G, 11 Hughes; 92714; Tel: (714)859-3830

LA

AERO ELECS, Dept G, 2129 Venice Blv; 90006; Tel: (213)737-7070; SJ Sanett pres
ALL ELECS CORP, Dept G, 905 S Vermont Av; 90006; Tel: (213)380-8000; B Kanter pres
CAL-STATE ELEC CO, Dept G, 5222 Venice Blv; 90019; Tel: (213)933-8187; R Landis pres
CAL-STATE ELECS, Dept G, 5222 Venice Blv; 90019; Tel: (213)933-8187; D Landis pres
DYNASERVICE CO, Dept G, 1020 S Atlantic Blv; 90022; Tel: (213)268-8531; RL Marshall pres
EIL INSTRUS INC, Dept G, 6212 Peachtree St; 90040; Tel: (213)685-7020; N Grayhek br mgr
ELECTRIC SWITCHES INC, Dept G, 2478 Fletcher Dr; 90039; Tel: (213)660-1310; AE Lambert pres
ENERGY SLS, Dept G, Tel: (213)625-2185
FAIRFAX ELECS INC, Dept G, 4527 W Adams Blv; 90016; Tel: (213)731-2561; JG Ruckdashel pres
HENRY RADIO, Dept G, 2050 S Bundy Dr; 90025; Tel: (213)272-0861; SW Niles purch agent
KIERULFF ELECTRONICS, Dept G, 5650 Jillson St; 90090; Tel: (800)367-7767; J Bellew br mgr
*MASTER DISTRIBUTORS, MASTER INTL CORP, Dept G, PO Box 25662; 90025; Tel: (213)452-1229; I Nizam pres
METERMASTER INC, Dept G, 5646 Jillson St; 90040; Tel: (213)685-4340; P Muller pres
PACIFIC RADIO EXCHANGE INC, Dept G, 1351 Cahuenga Blv; 90028; Tel: (213)462-1393; A Phillips pres
RADIO EQPT DISTRIBUTORS, Dept G, 972 N Vermont Av; 90029; Tel: (213)668-1100; H Spiegel pres

LA,

RIGGS/LA MOREE INC, Dept G, 2433 Birkdale; 90031; Tel: (213)225-5666;,HE Perkins pres

LAGUNA HILLS

C TENNANT SONS & CO OF NEW YORK, Dept G, 23011 Moulton Pkwy; 92653; Tel: (714)581-1415; P Madrigal br mgr
YARBROUGH-TIMCO DIV, Dept G, 23192-D Verdugo Dr; 92653; Tel: (714)859-7021; W Berdux gen mgr

LAGUNA MIGUEL

THE ISAACS GRP INC, 30101 Town Ctr Dr Suite 211C; 92677; Tel: (714)831-7110; D Isaacs

LIVERMORE

FUSES UNLIMITED, Dept G, 393 Earhart Way; 94550; Tel: (415)449-1313; D Hubka br mgr

LONG BEACH

CECO COMMUNICATIONS INC, Dept G, 2750 Bell Flower Blv; 90815; Tel: (213)425-6481; JZ Stack br mgr
ELECTRICAL POWER & CONTROLS INC, CONTROL SWITCHES INC, Dept G, 2405 Mira Mar; 90815; Tel: (213)498-6699; G Evans pres
HURLEY ELECTRONICS INC, Dept G, 925 W Ester; 98013; Tel: (213)537-5375; D McDowell br mgr
NEWARK ELECS, Dept G, 3530 Long Beach Blv; 90807; Tel: (213)427-7408
RIGGINS ELEC SLS, Dept G, 3272 E Willow; 90806; Tel: (213)598-7007; GE Riggins pres

LOS ALAMITOS

RELAY SPECIALTIES INC, Dept G, 10572 Los Vaqueros Cir; 90720; Tel: (213)598-3379; S Bromberg br mgr

LOS ANGELES

AGFA-GEVAERT INC, Dept G, Century Pk Plaza 1801 Century Pk E,; 90067; Tel: (213)552-9622; B McNabb br mgr
AIRCRAFT FASTENERS INC, PO Box 66157; 90066; Tel: (213)870-9128; R Segall pres
MARCH ELECS INC, Dept G, 12523 Venice Blvd; 90066; Tel: (213)390-8893; J Martel br mgr
XPORT TRADING INC, 1494 S Robertson Blvd; 90035; Tel: (213)275-5220; BW Brackman pres

MARINA DEL REY

SEMICONDUCTOR PRODS INC, Dept G, 4085 Glencoe Av; 90291; Tel: (213)821-7936; M Coplon br mgr

MILPITA

POWER SYSTEMS DIST, Dept G, 978 Hanson Ct; 95035; Tel: (408)263-1063; EA Costa pres

MISSION HILLS

COAST AIR INC, Dept G, 11134 Sepulveda Blvd; 91345; Tel: (818)898-2288; FW Sutherland pres

MONTEREY

ZACK ELECS, Dept G, 1193 10th St; 93940; Tel: (408)375-3144; D Corona br mgr

MTN VIEW

BELL INDS INC, Dept G, 2599 Garcia Av #1; 94043; Tel: (415)960-1440; S Thuet br mgr
ENERGY SLS, Dept G, 2280 Mora Dr; 94040; Tel: (415)969-0800; RR Wilke pres
STANDARD WIRE & CABLE CO, Dept G, 1101 San Antonio Rd Ste 405; 94043; Tel: (415)961-1922; J Moore br mgr
TAUBER ELECS INC, Dept G, 94042; Tel: (408)737-9408
C TENNANT SONS & CO OF NEW YORK, Dept G, 94040; Tel: (415)969-4154; J Coates br mgr

N HOLLYWOOD

ALATEC, Dept G, 12747 Staicoy St,; 91605; Tel: (213)875-1790; D List pres
CROWN ELECS INC, CROWN ELECS INC, Dept G, 11440 Collins St,; 91601; Tel: (213)877-3550; P Simon pres

NEWPORT BEACH

NEWARK ELECS, Dept G, 3400 Irvine; 92660; Tel: (714)756-8611

NORTHRIDGE

WW GRAINGER INC, Dept G, 8930 Winnetka Av; 91324; Tel: (213)341-2808

OAKLAND

ELECTRONIC PARTS SUPPLY INC, WONDARL INC, Dept G, 741 E 14th St; 94606; Tel: (415)839-2267; WH Wong pres
WW GRAINGER INC, Dept G, 7801 Capwell Dr; 94621; Tel: (415)638-1100

OCEANSIDE

HURLEY ELECTRONICS INC, Dept G, 302 Oceanside Blvd; 92054; Tel: (619)722-7694; B Ertachter br mgr

ORANGE

NEWARK ELECS, Dept G, 1820 Orangewood Av; 92668; Tel: (714)634-8224

OXNARD

FLW INC, Dept G, PO Box 7183; 93031; Tel: (805)985-5029; P Robinson br mgr
HURLEY ELECTRONICS INC, Dept G, 508 E Date St; 93033; Tel: (805)483-0133; P Beauvais br mgr

PALO ALTO

METERMASTER INC, Dept G, 3995 E Bayshore Rd; 94303; Tel: (415)960-8500; RE Serby br mgr
NEPENTHE DISTRIBUTION INC, Dept G, 2471 E Bayshore Ste 520; 94303; Tel: (415)856-9332; G Hall vp mktg
ZACK ELECS, Dept G, 654 High St; 94301; Tel: (415)326-5432; L Lewis br mgr

PASADENA

RDX CORP, DIST DIV, Dept G, 110 S Euclid Av Ste 200; 91101; Tel: (213)681-3451; ML McGaughy pres
RDX CORP, Dept G, 110 S Euclid Ave; 91101; Tel: (213)681-3451

POMONA

WW GRAINGER INC, Dept G, 1500 E First St; 91766; Tel: (714)623-0746

REDDING

WW GRAINGER INC, Dept G, 5080 Caterpillar Dr; 96003; Tel: (916)246-9112

RIDGECREST

EIL INSTRUS INC, Dept G, 733 N China Lake Blv; 93555; Tel: (619)375-5550; L Wulff br mgr

RIVERSIDE

ELEC SUPPLY, A DKM ELEC CO, Dept G, 1099 W LaCadena Dr; 92501; Tel: (714)683-7300; PL Naylor pres
WW GRAINGER INC, Dept G, 1151 E Columbia Av; 92507; Tel: (714)787-1960
NEWARK ELECS, Dept G, 6809 Magnolia Av; 92506; Tel: (714)784-1101

ROHNERT PK

WW GRAINGER INC, Dept G, 5760 Commerce Blv; 94928; Tel: (707)584-9211

ROSEVILLE

BELL INDS INC, Dept G, 1830 Vernon St Bldg 1; 95678; Tel: (916)969-3100; K Refai br mgr

S EL MONTE

DETORONICS CORP, Dept G, 10660 E Rush St Box 3805,; 91733; Tel: (818)579-7130; RJ Baroda pres

SACRAMENTO

ARROW ELECS INC, Dept G, 1808 Tribute Rd Ste C; 95815; Tel: (916)925-7456
ARROW ELECS INC, Dept G, 1808 Tribute Rd-Suite C; 95815; Tel: (916)925-7456; D Horner br mgr
ENERGY SLS, Dept G, Tel: (916)929-7704
CHUCK HURLEY'S ELECS INC, Dept G, 2557 Albatross Way; 95815; Tel: (916)927-5891; CB Hurley pres
NEWARK ELECS, Dept G, 3400 Watt Av; 95821; Tel: (916)971-9555
POPKEY DIST INC, Dept G, 401 N 16th St; 95814; Tel: (916)448-8848; WJ Popkey pres
ZACK ELECS, Dept G, 1831 J St; 95814; Tel: (916)446-3131; R Mackintosh br mgr

SALINAS

WW GRAINGER INC, Dept G, 1334 Dayton St; 93901; Tel: (408)757-0991

SAN BERNARDINO

ESCOTRONICS LTD, Dept G, 173 South G St; 92410; Tel: (714)381-2271; CM Erlanger pres
HURLEY ELECTRONICS INC, Dept G, 730 W Spruce St; 92410; Tel: (714)885-0721; E Hamlin br mgr

SAN CARLOS

CAMPBELL & GEORGE CO, Dept G, 1300 Industrial Rd #16; 94070; Tel: (415)595-1994; GO Johnson pres

SAN DIEGO

ARROW ELECS INC, Dept G, 9511 Ridgehaven Ct; 92123; Tel: (619)565-4800; T DeVico br mgr
BELL INDS INC, Dept G, 7450 Ronson Rd; 92111; Tel: (619)268-1277; D Busby br mgr
CETEC ELECS, Dept G, 3940 Ruffin Rd; 92123; Tel: (619)278-5020; D Ochinelo br mgr
CYPRESS/RPS ELECTRONICS, Dept G, 7587 Convoy Ct; 92111; Tel: (619)292-5611; C Simpson br mgr
DIPLOMAT ELECS, Dept G, 7564 Trade St; 92123; Tel: (619)549-0145; J Corey br mgr
ELEC SUPPLY, Dept G, 9630-M Black Mountain Rd; 92126; Tel: (619)693-8222; L Evans br mgr
ENERGY SLS, Dept G, Tel: (619)226-1624
FLW INC, Dept G, PO Box 17156; 92117; Tel: (619)277-0993; L Bowman br mgr
WW GRAINGER INC, Dept G, 8001 Raytheon Rd; 92111; Tel: (619)278-5120
HALL-MARK ELECS CORP, Dept G, 3878-B Ruffin Rd; 92123; Tel: (619)268-1201; F Shields br mgr
JC HENBERGER CO INC, Dept G, 7696 Vickers St; 92111; Tel: (714)292-5772; JC Henberger pres
HURLEY ELECTRONICS INC, Dept G, 318 16th St; 92101; Tel: (619)235-6245; B Topjian br mgr
KIERULFF ELECTRONICS, Dept G, 8797 Balboa Av; 92123; Tel: (800)367-7767; D Mejia br mgr
METERMASTER INC, Dept G, 8799 Balboa Av; 92123; Tel: (619)560-4841; T Dazalla br mgr
MTI SYSTEMS CORP, Dept G, 10333 Caminito Aralia; 92131; Tel: (619)693-3463; A Brown br mgr
NEWARK ELECS, Dept G, 5111 Santa Fe St; 92109; Tel: (619)272-9480
RDX CORP, Dept G, PO Box 99748; 92109; Tel: (714)278-6863; J Pearl br mgr
RICHEY WESTERN ELECTRONICS, Dept G, 7183 Construction Ct; 92121; Tel: (714)271-4511; D Shields br mgr
SELCO PRODS CO, Dept G, 2116 Hancock St; 92121; Tel: (619)297-4213; JR Barbee br mgr
SHANKS & WRIGHT INC, Dept G, 2045 Kettner Blvd; 92101; Tel: (619)239-0176; RB Shanks pres
SOUTHLAND ELEC SUPPLY, Dept G, 3440 El Cajon Blv; 92104; Tel: (619)283-3941; EL Savonen pres
STANDARD WIRE & CABLE CO, Dept G, 6320 Riverdale St Ste A; 92120; Tel: (619)281-4397; E Scaparro br mgr
TAUBER ELECS INC, Dept G, 4901 Morena Blv #314; 92117; Tel: (619)274-7242; RW Tauber pres
TTI INC, Dept G, 6150 Lusk Blvd Suite B100; 92121; Tel: (619)587-4888; G Arnold br mgr
AE YALE ENTPRS, Dept G, 4055 Pacific Hwy; 92110; Tel: (714)299-7710; A Yale pres

SAN FRANCISCO

CALIFORNIA INSTRU CO, Dept G, 72 Dorman Av; 94124-1869; Tel: (415)647-5959; CW Chase gen mgr
FARGO CO, Dept G, 577 Tenth St; 94103; Tel: (415)621-4471; LH Jones pres
WW GRAINGER INC, Dept G, 1430 San Mateo Av; 94080; Tel: (415)588-8521
HAAS ELEC PRODS, Dept G, 33 Dorman Av; 94124; Tel: (415)824-0277; H Haas pres
TECH SPRAY INC, Dept G, 1485 Bayshore Blvd; 94124; Tel: (415)467-1434; M Knobloch br mgr
ZACK ELECS, Dept G, 1444 Market St; 94102; Tel: (415)626-1444; VN Zachariah pres

SAN JOSE

ALL AMERICAN SEMICONDUCTOR, Dept G, 1590 Old Oakland Rd Suite B110; 95131; Tel: (408)287-0190; R Gordon br mgr
ALLIED ELECTRONICS INC, Dept G, 1659 W San Carlos; 95128; Tel: (408)727-1690; W Wyrick br mgr
ASTRONICS-ROSAN FASTENERS, Dept G, 1735 Angela St; 95125; Tel: (408)279-3033; AJ Mollica owner
BACKUS DATA SYS INC, Dept G, 1440 Koll Cir Ste #110; 95112; Tel: (408)279-8711; AW Backus pres
BISCO INDS INC, Dept G, 2055 O'Toole Av; 95131; Tel: (408)946-8980; G Ceiley pres
COMPUMECH ELECS INC, Dept G, 1590 Oakland Rd; 95131; Tel: (408)280-6446; K Martin pres
CYPRESS ELECS INC, Dept G, 2586 Seaboard Av; 95131; Tel: (408)945-8400; E Kramar pres
ERIC ELECS, Dept G, 2210 Lundy Av; 95131; Tel: (408)262-1111; DE Turnquist pres
WW GRAINGER INC, Dept G, 2261 Ringwood Av; 95131; Tel: (408)946-8200
HALL-MARK ELECS CORP, Dept G, 1110 Ringwood Ct; 95131; Tel: (408)946-0900; E Tucker br mgr
KIERULFF ELECTRONICS, Dept G, 1180 Murphy Av; 95131; Tel: (800)367-7767; B Clark br mgr
NEWARK ELECS, Dept G, 2801 Moorpark; 95218; Tel: (408)554-1616
NEWARK ELECS, Dept G, 1975 Hamilton Ste 4; 95125; Tel: (408)995-6255
POWELL ELECS INC, Dept G, 2260 Lundy Av; 95131; Tel: (408)943-9020; M Grove br mgr
ROSE ELEC DIST CO INC, Dept G, 2461 Autumnvale Dr; 95131; Tel: (408)263-9700; J Logan pres
TTI INC, Dept G, 780 Trimble Rd Ste 301; 95131; Tel: (408)943-9155; C Maystrovich br mgr
ZEUS COMPONENTS, Dept G, 1580 Oakland Rd Ste C205/206; 95131; Tel: (408)727-0714; J Fawns br mgr

SAN LUIS OBISPO

CRYOLAB INC, Dept G, 4175 Santa Fe Rd; 93401; Tel: (805)541-2796; D Martindale pres

SAN MARCOS

WW GRAINGER INC, Dept G, 1321 Linda Vista Dr; 92069; Tel: (619)471-0400
NEWARK ELECS, Dept G, 1350 Descanso Av; 92069; Tel: (619)744-1455

SAN MATEO

NEWARK ELECS, Dept G, 1700 S Amphelett Blv; 94402; Tel: (415)571-5300

SANTA ANA

J FRANEK CO INC, Dept G, PO Box 11752; 92711; Tel: (714)832-0290; JD Franek pres
HURLEY ELECTRONICS INC, 2101 N Fairview; 92706; Tel: (714)971-2992; J Hurley vp
STANDARD POWER INC, A SUBS OF ACME ELECTRIC CORP, Dept G, 1400 S Village Way; 92705; Tel: (714)558-8512; T Sullivan pres
TAUBER ELECS INC, Dept G, 1651 E Eddinger Ave #208; 92705; Tel: (714)667-0177; A Berman br mgr

SANTA CLARA

CETEC ELECS, Dept G, 2300 Owen; 95054; Tel: (408)748-8550; D Deblois br mgr
COMPONENTS CTR INC, Dept G, 3343 Edward Ave; 95054; Tel: (408)988-3751; E Bush br mgr
COMPONENTS CTR INC, Dept G, 3339 Edward Ave; 95054; Tel: (408)988-3751; E Bush br mgr
DEVOKE CO, Dept G, 1500 Martin Av; 95050; Tel: (408)980-1360; NL Bunas pres
DRYDEN ENGRG CO INC, Dept G, 3350 Scott Blv Bldg 18; 95054; Tel: (408)727-7321; RS Dryden pres
EIL INSTRUS INC, Dept G, 2998 Scott Blv; 95054; Tel: (408)727-0396; CM Piner br mgr
RICHEY WESTERN ELECTRONICS, Dept G, 2380 Owens Av; 95050; Tel: (408)727-7411; B Mariolo br mgr
STORM PRODS, Dept G, 3031 Corvin Dr; 95051; Tel: (408)749-9400; R Noble br mgr
WALTRONIC SLS, Dept G, 3350 Scott Blv Bldg 4; 95054; Tel: (408)727-1200; CA Walter pres

SANTA FE SPRINGS

THE PILCHER HAMILTON CORP, Dept G, 14105 S Pontlavoy; 90670; Tel: (213)921-1234; D Samkus br mgr

SANTA MONICA

DISTRIBUTOR SPECIALISTS, Dept G, 1942 14th St; 90404; Tel: (213)452-3445; H Pattison pres
JPI INC, Dept G, 1507 San Vicente Blv; 90402; Tel: (213)395-2018; S Kondo pres
*MASTER DISTRIBUTORS, Dept G, 90404; Tel: (213)829-4656; Alberto Ads br mgr

SANTEE

MOUSER ELECS, Dept G, 11433 Woodside Ave; 92071; Tel: (619)449-2222; J Mouser pres

SOUTH GATE

CETEC ELECS, Dept G, 5610 E Imperial Hwy,; 90280; Tel: (213)773-6521; J Johnston pres

SOUTHGATE

CETEC ELECS, Dept G, 5610 E Imperial Hwy; 90280; Tel: (213)923-0811; D Vigo br mgr

STOCKTON

WW GRAINGER INC, Dept G, 2501 Stagecoach Rd; 95206; Tel: (209)466-2036

SUN VALLEY

RICHEY WESTERN ELECTRONICS, Dept G, 10871 La Tuna Canyon Rd; 91352; Tel: (818)768-3800; HJ Chrzas br mgr
TECH SPRAY INC, Dept G, 7664 San Fernando Rd; 91352; Tel: (213)768-4223; M Renner br mgr

SUNNYVALE

ABACUS ELECTRONICS INC, Dept G, 1018 W Maude Ave; 94086; Tel: (408)732-2000; M Weist pres
ARROW ELECS INC, Dept G, 521 Weddell Dr; 94089; Tel: (408)745-6600; C LaVarnway br mgr
BELL INDS INC, Dept G, 1161 N Fairoaks Av; 94086; Tel: (408)773-1100; L Weis br mgr
BELL INDS INC, ELEC DIST, Dept G, 1161 N Fairoaks Av; 94089; Tel: (408)734-8570; HB Franlin pres
DIPLOMAT ELECS, Dept G, 1310 Kifer Rd; 94086; Tel: (408)737-0204; J Smith br mgr
MACDONALD & CO, Dept G, 1024 W Maude; 94086; Tel: (408)737-0442; K Hollingshead br mgr
NEWARK ELECS, Dept G, 355 W Olive St; 94086; Tel: (408)720-8755
PERMAG CORP, SIERRA DIV, Dept G, 1159 Sonora Ct; 94086; Tel: (408)738-1080; JP Young pres
RDX CORP, Dept G, 292 Gibraltar Dr Ste C-1; 94089; Tel: (408)734-4504; RH Cress br mgr
TARGET ELECS INC, Dept G, 1241 Old Mt View-Alviso Rd; 94089; Tel: (408)734-5611; M Weseloh pres
TECH SPRAY INC, Dept G, 586 Wedell Dr; 94089; Tel: (408)745-0448; W Hagen br mgr

TARZANA

SEMICONDUCTORS INC, Dept G, 18623 Ventura Blvd; 91356; Tel: (800)826-9364; B Slavin br mgr
SYS-COM, Dept G, 18720 Oxnard St Unit 113; 91356; Tel: (818)343-3066; U Nemet pres

THOUSAND OAKS

BELL INDS INC, Dept G, 1829A DeHavilland Dr; 91320; Tel: (805)499-6821; B Harrington br mgr

TORRANCE

ALL AMERICAN SEMICONDUCTOR, Dept G, 2908 Oregon Ct; 90503; Tel: (213)320-0240; N Proctor br mgr
CYPRESS ELECS INC, Dept G, 2720 Monterey St Ste #404; 90503; Tel: (213)533-6005; D McLaughlin br mgr
HALL-MARK ELECS CORP, Dept G, 19220 S Normandie Ave; 90502; Tel: (213)217-8400
NEWARK ELECS, Dept G, 2008 W Carson; 90501; Tel: (213)212-6161
OLYMPIC WIRE & CABLE, Dept G, 3555 Lomita Blv Bldg D Unit D; 90505; Tel: (213)534-1620; C Isetts br mgr

TUSTIN

ARROW ELECS INC, Dept G, 2961 Dow Av; 92680; Tel: (714)838-5422; M Williams br mgr
HALL-MARK ELECS CORP, Dept G, 14831 Franklin Av; 92680; Tel: (714)669-4700; N Catgenova br mgr
HTS/HIGH TECHNOLOGY SEMICONDUCTORS, 2512 Chambers Rd Suite 204; 92680; Tel: (714)259-7733; P Blanke vp ops
KIERULFF ELECTRONICS, Dept G, 14101 Franklin Av; 92680; Tel: (800)367-7767; V Acosta br mgr
MOBILE-TRONICS CO INC, Dept G, PO Box 1022; 92680; Tel: (714)546-0884; M Torrence sls mgr
NEWARK ELECS, Dept G, 17802 Irvine Blv; 92680; Tel: (714)549-3004

VALLEJO

ZACK ELECS, Dept G, 812 Tennessee St; 94590; Tel: (707)644-6676; W Thompson br mgr
ZACKIT CORP OF VALLEJO, Dept G, 812 Tennessee St; 94590; Tel: (707)644-6676; WA Thompson branch mgr
ZACKIT CORP OF VALLEJO, Dept G, 812 Tennessee St; 94590; Tel: (707)644-6676; WA Thompson br mgr

VAN NUYS

AIR ELECTRO SUPPLY INC, Dept G, 7700 Gloria Av; 91406; Tel: (818)988-4400; WM Strull pres
E/W ELECTRONICS, 16146 Covello St; 91406; Tel: (818)782-9020; L Friedman pres
GOTHAM AUDIO CORP, Dept G, 7445 Orion Ave; (213)785-2211 br mgr
HURLEY ELECTRONICS INC, Dept G, 15219 Stagg St; 91405; Tel: (818)781-8410; G Unkeless br mgr
MITCHELL HUGHES CO, Dept G, 14603 Arminta; 91402; Tel: (213)873-1890; M Holof br mgr
NATIONAL ELECTRO-SLS CORP (NESCO), NESCO BATTERY SYS, Dept G, 7110 Gerald Av; 91406; Tel: (818)781-0505; K Rothman gen mgr
*WESGARDE COMPONENTS GRP INC, Dept G, 16116 Leadwell St; 91406; Tel: (213)873-4802; D Berry br mgr

VENICE

DODD ELECS INC, Dept G, 583 3/4 Venice Blv; 90241; Tel: (213)392-5792; DJ Bernier br mgr

VENTURA

WW GRAINGER INC, Dept G, 2525 Knoll Dr; 93003; Tel: (805)644-0191

VISTA

BERTSCH US, Dept G, 2142 F Industrial Ct; 92083; Tel: (619)727-7420; W Linko pres

W SACRAMENTO

WW GRAINGER INC, Dept G, 3691 Industrial Blv,; 95691; Tel: (916)372-7800

WALNUT

ACI ELECS CORP, Dept G, 345 Paseo Tesoro; 91789; Tel: (818)331-0735; J Catron br mgr

WESTLAKE VILLAGE

JACO ELECS, Dept G, 2260 Townsgate Rd; 91361; Tel: (805)495-9998; C Girsky Pres br mgr

WHITTIER

WHITTIER ELECS CO, Dept G, 6606 S Gretna Av; 90606; Tel: (213)692-1221; MJ Hellman pres

WOODLAND HILLS

BOLOTIN ASSOCS INC, Dept G, 21241 Ventura Blv; 91364; Tel: (213)340-8552; ML Bolotin pres
CAL-ABCO, Dept G, 6041 Variel Av; 91367; Tel: (818)704-9100; A Sandel pres
CALVERT ELECS INC, Dept G, 21243 Ventura Blv; 91364; Tel: (213)347-5580; L Novin br mgr
MTI SYSTEMS CORP, Dept G, 21024 Victory Blv; 91367; Tel: (818)883-7633; P Fine br mgr
RICHARDSON ELECS LTD, Dept G, 21243 Ventura Blv; 91364; Tel: (213)347-5580; L Novin br mgr

COLORADO

ARVADA

DENVER WINTRONICS, Dept G, 4935 Allison; 80002; Tel: (303)431-7161; FA Baker pres
NEWARK ELECS, Dept G, 8141 W 170 Frontage Rd N,; 80002; Tel: (303)423-7941
TECH SPRAY INC, Dept G, 8800 W 74th Av; 80005; Tel: (303)423-9354; S Cluff br mgr

AURORA

ARROW ELECS INC, Dept G, 1390 S Potomac St Ste 136; 80012; Tel: (303)696-1111; B Buckley br mgr
JET ELEC SUPPLY CO INC, Dept G, 1455 Florence St; 80010; Tel: (303)364-1000; TA Henken pres

BOULDER,

HAPCO, Dept G, 1646 Pearl PO Box 1205; 80306; Tel: (303)447-0441; T Lopez pres

BROOMFIELD

STORM PRODS, Dept G, 2275 W Midway Blvd; 80020; Tel: (303)466-1991; D Barker br mgr

COLORADO SPRINGS

WW GRAINGER INC, Dept G, 610 Popes Bluff Trail; 80907; Tel: (303)598-9500
KIMBALL ELECS INC, Dept G, 4320 Northpark Dr; 80903; Tel: (303)528-7066
NEWARK ELECS, Dept G, 2860 S Circle Dr S Bldg; 80906; Tel: (303)576-2644
C TENNANT SONS & CO OF NEW YORK, Dept G, 80907; Tel: (303)528-8848; J Cooper br mgr

COMMERCE CITY

WACO ELECS, Dept G, 4900 Monaco St; 80022; Tel: (303)289-4743; Al Williams Jr pres

DENVER

EIL INSTRUS INC, Dept G, 99 Inca St; 80223; Tel: (303)534-4160; H Rice Jr br mgr
ENERGY SLS, Dept G, Tel: (303)893-8144

DENVER,

FISTELLS ELECS SUPPLY CO, Dept G, 1001 Bannock; 80204; Tel: (303)629-1312; D Fistell owner

DENVER

WW GRAINGER INC, Dept G, 695 Bryant St; 80204; Tel: (303)573-6911
WW GRAINGER INC, Dept G, 4885 Paris St; 80239; Tel: (303)371-2360
NEWARK ELECS, Dept G, 2170 S Grape St; 80222; Tel: (303)757-3351
NEWARK ELECS, Dept G, 4730 Oakland St; 80239; Tel: (303)373-4540

ENGLEWOOD

DIPLOMAT ELECS, Dept G, 3974 Youngfield Rd; 80033; Tel: (303)422-9229; W Vannoy br mgr
HALL-MARK ELECS CORP, Dept G, 6950 S Tucson Way; 80112; Tel: (303)790-1662; D LeFavor br mgr
KIERULFF ELECTRONICS, Dept G, 7060 S Tuscon Way; 80112; Tel: (800)367-7767; T Davi br mgr

FT COLLINS

WW GRAINGER INC, Dept G, 4531 Innovation Dr; 80525; Tel: (303)223-2100

STERLING

D & H ELECS SUPPLY, Dept G, 120 S Division; 80751; Tel: (303)522-3033; K Smith br mgr

WHEAT RIDGE

BELL INDS INC, Dept G, 8155 W 48th Av; 80033; Tel: (303)424-1985; K Parsek br mgr
CYPRESS ELECS INC, Dept G, 12441 W 49th Av; 80033; Tel: (303)431-2622; R Hill br mgr

CONNECTICUT

BETHEL

INSTRU DYNAMICS INC, Dept G, 11 Stony Hill Rd; 06801; Tel: (203)743-5045; J Durkin br mgr

BLOOMFIELD

NEWARK ELECS, Dept G, 112 Cottage Grove Rd; 06002; Tel: (203)243-1731

BRANFORD

ACI ELECS CORP, Dept G, 230 E Main St; 06405; Tel: (203)481-9335; A Haseltine br mgr

BRIDGEPORT

WW GRAINGER INC, Dept G, 750 Wordin Av; 06605; Tel: (203)333-3135

DANBURY

DIPLOMAT ELECS, Dept G, 52 Federal Rd; 06810; Tel: (203)797-9674; N Nickerson br mgr

E HADDEM

ELECTRICAL MFRS EXPORT CO, Dept G, PO Box 437; 06423; Tel: (203)345-8420; FP Berlage pres

GREENWICH

RH CARLSON CO, Dept G, PO Box 1687; 06836; Tel: (203)531-5500; EC McClenachan pres
WISE COMPONENTS INC, 28 Henry St; 06830; Tel: (203)531-4880; ML Blaustein pres

HAMDEN

ALMO ELECS INC, Dept G, 3714 Whitney Av; 06518; Tel: (203)288-6556; W Pollock br mgr

HARTFORD

WW GRAINGER INC, Dept G, 185 Maxim Rd; 06114; Tel: (203)525-1967
QC ELECS INC, Dept G, 06035; Tel: (203)242-1228; J Roberts br mgr
SIGNAL ELEC SUPPLY, Dept G, 589 New Park Av W,; 06110; Tel: (203)236-6005; A Cohen pres
*WESGARDE COMPONENTS GRP INC, Dept G, 194 Elliott St; 06114; Tel: (203)527-7705; T Prange br mgr
*WESGARDE COMPONENTS GRP INC, Dept G, 190 Elliott St; 06114; Tel: (203)525-6907; R Sorenson pres

MANCHESTER

RELAY SPECIALTIES INC, Dept G, 70 Weaver Rd; 06040; Tel: (203)646-3007; M Vincent br mgr

MIDDLETOWN

EIL INSTRUS INC, Dept G, 125 Coe Av; 06457; Tel: (203)346-6646; TA Lovelace br mgr

N WINDHAM

BRAND DIELECTRICS INC, Dept G, Rte 203,; 06256; Tel: (203)423-6321; PB Harvey pres

NEW FAIRFIELD

BTC ELEC COMPONENTS, Dept G, 12 W Ridge Rd; 06810; Tel: (203)746-4421; R Fortier br mgr

NIANTIC

AIKINS ELEC SUPPLIES INC, Dept G, 170 Flanders Rd Midway Mall; 06357; Tel: (203)739-4446; CR Aikins pres

NORTH HAVEN

KITCHEN & KUTCHIN INC, Dept G, 23 Peck St; 06473; Tel: (203)239-0212; S Cannata br mgr

NORWALK

PIONEER-STANDARD ELECTRONICS INC, Dept G, 112 Main St; 06851; Tel: (203)853-1515

OLD LYME

ELECS WAREHOUSE INC, Dept G, PO Box 624; 06371; Tel: (203)434-8308; EW Bremer pres

ORANGE

MILGRAY ELECS INC, Dept G, 378 Boston Post Rd; 06477; Tel: (203)795-0711; P DeFilippo br mgr

S WINDSOR

CAR-LAC ELECS, Dept G, 681 John Fitch Blv,; 06074; Tel: (203)282-0631; H Dizalo br mgr

SANDY HOOK

TALED ELECTRONICS, Dept G, Lyrical Ln; 06482; Tel: (203)426-0724; RJ Leddy pres

STRATFORD

ELECTRO/COMP INC, Dept G, 2415 Main St; 06497; Tel: (203)375-5811; A Ciaburri pres
TTI INC, Dept G, 2874 Main St Ste 2 D&F; 06497; Tel: (203)375-1400; V Manfredini br mgr
UTRONICS INC, Dept G, 80 Century Dr; 06497; Tel: (203)378-4201; J O'Brien pres

SUFFIELD

ASTRUM ELECS, Dept G, Suffield Village Suite 219; 06078; Tel: (203)623-2776; ME Michaels br mgr

W HARTFORD

EDCOM INC, Dept G, PO Box 72; 06107; Tel: (203)521-4223; E Sax br mgr
SIGNAL ELEC SUPPLY, INDL, Dept G, 589 New Park Av,; 06110; Tel: (203)236-6005; A Cohen pres sls adv mgr

WALLINGFORD

ARROW ELECS INC, Dept G, 12 Beaumont Rd; 06492; Tel: (203)265-7741; T Flanagan br mgr
HALL-MARK ELECS CORP, Dept G, 33 Village Ln; 06492; Tel: (203)269-0100; T VanderVliet br mgr
KIERULFF ELECTRONICS, Dept G, 10 Capital Dr; 06492; Tel: (800)367-7767; B Danaher br mgr
MIDSTATE ELECS CO, Dept G, 71 South Turnpike Rd; 06492; Tel: (203)265-9900; MS Fortier pres
SAGER ELECTRICAL SUPPLY CO, Dept G, 108 N Plains Indl Rd; 06492; Tel: (203)265-4600; F Yule br mgr

WETHERSFIELD

UNDERWOOD PRODS CO INC, Dept G, 124 Rutledge Rd; 06109; Tel: (203)563-3046; VK Trifiro br mgr

DELAWARE

MILFORD

HARCO ELECS INC, Dept G, Rte 14; 19963; Tel: (302)422-3105; C Cutright br mgr

NEW CASTLE

WW GRAINGER INC, Dept G, 117 Quigley Blv; 19720; Tel: (302)322-1840

REHOBOTH

CH THOMAS COM SUPPLY, Dept G, 232 State St; 19971; Tel: (302)227-3548; BM Barczak br mgr

WILMINGTON

MEGONIGAL ELECS INC, Dept G, 3400 Lancaster Pike; 19805; Tel: (302)994-4431; WE Megonigal Jr pres

DISTRICT OF COLUMBIA

WASHINGTON

HARRIS CORP, Dept G, 2600 Virginia Av NW,; 20037; Tel: (202)342-3900

FLORIDA

ALTAMONTE SPRINGS

PIONEER-STANDARD ELECTRONICS INC, Dept G, 337 S-N Lake Blvd #1000; 32701; Tel: (305)834-9090

CLEARWATER

ARROW ELECS INC, Dept G, 4902 Creekside Dr Ste A; 33526; Tel: (813)576-8995; J Kunz br mgr
DIPLOMAT ELECS, Dept G, 2120 Calumet St; 33515; Tel: (813)443-4514; J Peart br mgr
WW GRAINGER INC, Dept G, 12579 49th St N,; 33520; Tel: (813)576-0777
HALL-MARK ELECS CORP, Dept G, 15301 Roosevelt Blv Ste 303; 33502; Tel: (813)530-4543; R White br mgr
LYNCH GENTRY ASSOC INC, Dept G, 1932 Drew St; 33575; Tel: (813)443-2697; JF Zammit pres
NEWARK ELECS, Dept G, 121 N Osceola Av; 33515; Tel: (813)443-0661

COCOA

NEWARK ELECS, Dept G, 814 Dixon Blv; 32926; Tel: (305)631-2017

CORAL GABLES

MART HALLER INC, Dept G, 305 Palermo Av; 33134; Tel: (305)444-4617; HM Haller pres
MART HALLER INC, Dept G, 305 Palermo Av PO Box 140159; 33114; Tel: (305)444-4617; HM Haller pres

CORAL SPRINGS

HAI ELECS, Dept G, 10212 W Sample Rd; 33065; Tel: (305)752-7520; G Heller pres

DANIA

SUMMIT DISTRIBUTORS INC, Dept G, 1200 Stirling Rd; 33004; Tel: (800)432-4039; Summit Elecs br mgr

DEERFIELD

SEMICONDUCTOR SPECIALISTS INC, Dept G, 600 S Federal Hwy; 33441; Tel: (305)481-2207

DEERFIELD BEACH

ARROW ELECS INC, Dept G, 350 Fairway Dr; 33441; Tel: (305)429-8200; J Moore br mgr

FT LAUDERDALE

ALLIED ELECTRONICS INC, Dept G, 5540 N State Rd 7; 33319; Tel: (305)486-0500; R Whetson br mgr
DIPLOMAT ELECS, Dept G, 1300 NW 65 Pl; 33309; Tel: (305)974-8700; J Donahue br mgr
WW GRAINGER INC, Dept G, 6781 NW 17 Av; 33309; Tel: (305)524-4374
KIERULFF ELECTRONICS, Dept G, 5410 NW 33rd Av; 33319; Tel: (800)367-7767; S Cooperman br mgr
LANTERN ELECS, Dept G, 6500 NW 15th Av; 33309; Tel: (305)979-3188; J Silver pres
NEWARK ELECS, Dept G, 7520 NW Fifth St; 33317; Tel: (305)587-2372
PIONEER-STANDARD ELECTRONICS INC, Dept G, 674 S Military Trail; 33442; Tel: (305)428-8877
POWER COMPONENTS, Dept G, 1650 NE 26th St; 33305; Tel: (305)565-1614; PN Bredesen pres

FT WALTON BEACH

NEWARK ELECS, Dept G, 336 Elgin Pkwy; 32548; Tel: (904)862-2157

INDIALANTIC

SEMICONDUCTOR PRODS INC, Dept G, PO Box 3693; 32903; Tel: (305)727-2491; T Pridmore br mgr

JACKSONVILLE

EMSCO-ELEC MAINTENANCE SUPPLY CO, Dept G, 250 E First St; 32206; Tel: (904)356-4851; F Womack br mgr
WW GRAINGER INC, Dept G, 720 Suemac Rd; 32205; Tel: (904)781-8350
NEWARK ELECS, Dept G, 4140 Woodcock; 32207; Tel: (904)399-5041

LAKELAND

*WESGARDE COMPONENTS GRP INC, Dept G, 3815 Industry Blv; 33803; Tel: (813)644-7564; K Swanson br mgr

LARGO

BELL INDS INC, Dept G, 10810 72nd St N #201; 33541; Tel: (813)541-4434; P Hagerman br mgr
CHESTER ELEC SUPPLY CO, Dept G, 206 Seminole Blv; 33540; Tel: (813)585-4736; R Woosley br mgr
LODAN ELECS INC, Dept G, 1901 Ulmerton Rd; 33541; Tel: (813)586-2851; TC Cornhoff br mgr

LONGWOOD

CAM RPC ELECTRONICS, Dept G, 1712 North SR 427; 32750; Tel: (305)834-2031; J Joannini br mgr

MELBOURNE

ROME ELECS INC, Dept G, 270 N Wickham Rd; 32935; Tel: (305)242-8151; T Goggin br mgr

MIAMI

ALL AMERICAN SEMICONDUCTOR, Dept G, 16251 NW 54th Av; 33014; Tel: (305)621-8282; P Goldberg pres
ELECTRONIC EQPT CO INC, A GENIE GRP DISTRIBUTOR, 4027 NW-24th St; 33142; Tel: (305)871-3500; G Radell pres
WW GRAINGER INC, Dept G, 2255 NW 89th Pl; 33172; Tel: (305)594-0587
HERMAN ELECS, Dept G, 1365 NW 23rd St; 33142; Tel: (305)634-6591; I Anhalt pres
THE GENIE GRP INC, Dept G, 4027 NW 24th St; 33142; Tel: (305)871-3500; G Radell br mgr

MIAMI LAKES

NEWARK ELECS, Dept G, 8400 NW 52nd St; 33166; Tel: (305)593-2686

MIAMI SPRINGS

POWELL ELECS INC, Dept G, 1744 NW 69th Av; 33166; Tel: (305)592-3260; R McGain br mgr

NORTH MIAMI

NEMAL ELECS INTL, 12240 NE 14th Ave; 33161; Tel: (305)893-3924; BL Nemser pres

ORLANDO

DAVIS ELECS CORP, Dept G, Tel: (305)843-6759; Davis Elecs Corp br mgr
EMSCO-ELEC MAINTENANCE SUPPLY CO, Dept G, 1230 W Central Blv; 32805; Tel: (305)849-6362; T Eckenrod br mgr
EMSCO-ELEC MAINTENANCE SUPPLY CO, EMSCO, Dept G, 1230 W Central Blv; 32805; Tel: (305)849-6362; G Hammond pres
FLW INC, Dept G, 999 Woodcock Rd; 32803; Tel: (305)894-1100; B Nance br mgr
GMI DISTRIBUTORS INC, Dept G, 3165 McCrory Pl Ste 180; 32803; Tel: (305)894-3354; BJ Grace ceo
GRA-MAR INC, Dept G, 3165 McCrory Pl Ste 265; 32803; Tel: (305)894-3351; BJ Grace pres
WW GRAINGER INC, Dept G, 1100 S Rio Grande Av; 32805; Tel: (305)843-3220
HALL-MARK ELECS CORP, Dept G, 7648 Southland Blv Ste 100; 32809; Tel: (305)855-4020; M McKibben br mgr
NEWARK ELECS, Dept G, 1001 Exec Ctr Dr; 32803; Tel: (305)896-8350
T W COMS CORP, Dept G, 5750 Edgewater Dr; 32810; Tel: (305)297-3751; S Lucas br mgr
TTI INC, Dept G, 6220 S Orange Blossom Trail Ste 516; 32809; Tel: (305)859-1000; C Rentz br mgr

OVIEDO

ZEUS COMPONENTS, Dept G, 1750 W Broadway; 32765; Tel: (305)365-3000; J Miles br mgr

PALM BAY

ARROW ELECS INC, Dept G, 1530 Bottlebrush Dr NE,; 32905; Tel: (305)725-1480; M Cary br mgr
EIL INSTRUS INC, Dept G, 1914 Canova St SE,; 32907; Tel: (305)725-8300; A Burill br mgr
C TENNANT SONS & CO OF NEW YORK, Dept G, 32701; Tel: (305)834-7544; H Avey br mgr

PAMPANO BEACH

HALL-MARK ELECS CORP, Dept G, 3161 SW 15th St; 33069; Tel: (305)971-9280; J Harrison br mgr

PANAMA CITY

CENTRAL ELEC SUPPLY, Dept G, 318 Luverne Av; 32401; Tel: (904)785-0237; JS Thompson pres

PLANTATION

NEWARK ELECS, Dept G, 7520 NW 5th St; 33317; Tel: (305)587-2372

POMPANO BEACH

PEERLESS RADIO CORP, Dept G, 3161 SW 14th Ct; 33069; Tel: (305)973-4141; T Davis br mgr

RIVIERA BEACH

SEMICONDUCTORS INC, Unit G, 3680 Investment Ln; 33404; Tel: (305)842-0305; AJ Scornavacca pres

SANFORD

NYF CORP, Dept G, 5400 S Bryant Ave; 32771; Tel: (305)321-8000; J Godleski br mgr

SARASOTA

BREL INTL COMPONENTS, Dept G, 1621 University Pkwy; 34243; Tel: (813)355-9791; MB Yonker pres

SATELLITE BEACH

BTC ELEC COMPONENTS, Dept G, 330 Sherwood Av; 32937; Tel: (305)777-3937; W Lenz br mgr
REGENCY ELECTRONICS, Dept G, 1227 S Patrick Dr; 32937; Tel: (305)777-1414; T Bryant br mgr

ST PETERSBURG

KIERULFF ELECTRONICS, Dept G, 3247 Tech Dr; 33702; Tel: (800)367-7767; P LaMarche br mgr

TAMPA

ELECTRONIC EQPT CO INC, Dept G, 11700 N 58 St Suite J; 33617; Tel: (813)988-0810; E Whitt br mgr
EMSCO-ELEC MAINTENANCE SUPPLY CO, Dept G, 1516 Cypress St; 33606; Tel: (813)253-2684; J Merritt br mgr
JACK FREEMAN'S, AUDIO VISUAL VIDEO EQPT, Dept G, 4243 Henderson Blvd; 33629; Tel: (813)874-1986; JC Freeman pres
WW GRAINGER INC, Dept G, 2322 Cypress St; 33609; Tel: (813)253-5316
NEWARK ELECS, Dept G, 5426 Bay Ctr Dr; 33609; Tel: (813)872-5618
TECH SPRAY INC, Dept G, 7107 Larimer Ct N,; 33685; Tel: (813)884-4805; T Gunnin br mgr
VULCAN SURPLUS ELECS, Dept G, 6717 N Armenia Av; 33604; Tel: (813)977-5774; TO Ward owner mgr

W PALM BEACH

COAST ELECS, Dept G, 1901 S Dixie Hwy,; 33401; Tel: (305)833-5636; T Heller pres
WW GRAINGER INC, Dept G, 1800 Florida Mango Rd; 33409; Tel: (305)684-6895
NURMI ELEC SUPPLY INC, Dept G, 1727 Donna Rd,; 33409; Tel: (305)686-8553; LA Nurmi pres

WINTER PARK

DEANCO INC, Dept G, 7103 University Blv; 32792-8896; Tel: (305)671-5100; M Hodes br mgr

WINTER PK

CALVERT ELECS INC, Dept G, 140 N Orlando Av; 32789; Tel: (305)644-1453; R Ermoldvich br mgr
MILGRAY ELECS INC, Dept G, 1850 Lee Rd; 32789; Tel: (305)647-5747; J Eppright br mgr
RICHARDSON ELECS LTD, Dept G, 140 N Orlando Av; 32789; Tel: (305)644-1453; R Ernolovich br mgr

GEORGIA

ALBANY

A-C EQPT CO, Dept G, 702 16th Ave; 31702; Tel: (912)435-4408; LM Dunston br mgr
AUDIO PRODS CO, Dept G, 806 W Broad Av; 31701; Tel: (912)432-1334; J Stewart pres

ATLANTA

A-C EQPT CO, Dept G, 2375 John Glenn Dr #102 Box 80186; 30366; Tel: (404)451-2747; WB Church pres
AGFA-GEVAERT INC, Dept G, 380 Interstate North Suite 200; 30339; Tel: (404)955-4326; B Zanoscianyk br mgr
BROOKE DISTRIBUTORS INC, Dept G, 2100 Marietta Blv NW,; 30318; Tel: (404)351-9816; E Brookmire pres
WW GRAINGER INC, Dept G, 3430 Empire Blv SW; 30354; Tel: (404)762-9202
MILGRAY ELECS INC, Dept G, 17 Dunwoody Pk; 30338; Tel: (404)393-9666; D Sims br mgr
RICHARDSON ASSOC ELECS, Dept G, 480 Armour Cir NE,; 30324; Tel: (404)875-0083; AA Richardson Jr pres

AUGUSTA

DIXIE ELECS INC, Dept G, 1234 Gordon Pk Rd; 30903; Tel: (404)722-2055

COLUMBUS

RADIO WHOLESALE MKTG, COMMERCIAL & MARINE RADIO DISTRIBUTORS, Dept G, 3132 Mercury Dr; 31906; Tel: (404)561-7000; J Cunningham pres

DECATUR

ALLIED ELECTRONICS INC, Dept G, 534 Medlock Rd; 30030; Tel: (404)377-3555; R Letaw br mgr

FOREST PK

NEWARK ELECS, Dept G, 804 Main St; 30050; Tel: (404)366-4050

LAWRENCEVILLE

RH CARLSON CO, Dept G, 510 Maltbie St; 30245; Tel: (404)962-4461; D Grogan br mgr

MACON

WW GRAINGER INC, Dept G, 2048 Eisenhower Pkwy; 31206; Tel: (912)781-4941

MARIETTA

DEANCO INC, Dept G, 189 Cobb Pkwy; 30062; Tel: (404)429-0126; R Lenane br mgr
FLW INC, Dept G, 3015 Canton Hwy #F1; 30066; Tel: (404)424-1731; B Calbert br mgr
WW GRAINGER INC, Dept G, 2255 Northwest Pkwy SE,; 30067; Tel: (404)955-8758

NORCROSS

ARROW ELECS INC, Dept G, 3155 Northwoods Pkwy Suite A; 30071; Tel: (404)449-8252; B Kenner br mgr
BELL INDS INC, Dept G, 6690 Jones Mill Ct Unit C; 30092; Tel: (404)662-0923; D Rogers br mgr
EMSCO-ELEC MAINTENANCE SUPPLY CO, Dept G, 1865 Corporate Dr Suite 210; 30091; Tel: (404)925-8366; G Laxson br mgr
HALL-MARK ELECS CORP, Dept G, 6410 Atlantic Blv Ste 115; 30071; Tel: (404)447-8000; D Sims br mgr
KIERULFF ELECTRONICS, Dept G, Technology Ctr 5824 Peachtree Corners E Ste E,; 30092; Tel: (800)367-7767; M Kalfus br mgr
METERMASTER INC, Dept G, 5824 Peachtree Corners E Ste E,; 30092; Tel: (404)446-0166; R Hill br mgr
METRO WIRE & CABLE CORP-DETROIT, Dept G, 1887 Mitchell Rd; 30071; Tel: (404)449-6327; J Blake br mgr
NEWARK ELECS, Dept G, 6950 Peachtree Indl Blv; 30071; Tel: (404)448-1300
NEWARK ELECS, Dept G, 6185 Buford Hwy; 30071; Tel: (404)448-8500
PIONEER-STANDARD ELECTRONICS INC, Dept G, 3100 Northwoods Pl Suite F; 30071; Tel: (404)448-1711
TTI INC, Dept G, 2979 Pacific Dr Ste A; 30071; Tel: (404)662-0911; J Hall br mgr

TUCKER

MITCHELL HUGHES CO, Dept G, 4647 Hugh Howel Rd; 30084; Tel: (800)241-8334

HAWAII

HONOLULU

ELECTRICAL EQPT CO LTD, Dept G, 832 Queen St; 96813; Tel: (808)533-3884; M Matsuyama pres
INDUSTRIAL ELECS INC, Dept G, PO Box 135; 96810; Tel: (808)533-6095; EL Dorman pres

KAILUA-OAHU

FLW INC, Dept G, PO Box 1921; 96734; Tel: (808)945-1030; H Fuller br mgr

MAUI

ELECTRICAL EQPT CO LTD, Dept G, 319 Ano St; 96793; Tel: (808)877-0222; B Chung br mgr

PEARL CITY

NEWARK ELECS, Dept G, 961416 Waihona Pl; 96782; Tel: (808)456-5933

IDAHO

BOISE

WW GRAINGER INC, Dept G, 5576 Irving St; 83706; Tel: (208)377-2801
KIMBALL ELECS INC, Dept G, 4585 Emerald; 83706; Tel: (208)342-3559; J Warren br mgr
NEWARK ELECS, Dept G, 1111 S Orchard St; 83705; Tel: (208)342-4311

POCATELLO

KIMBALL ELECS INC, Dept G, 504 E Center; 83201; Tel: (208)232-2201; K Bodicy br mgr

SPIRIT LAKE

A-I ELECS INC, Dept G, 3rd & Vermont; 83869; Tel: (208)623-3111; G Flamand pres

ILLINOIS

ADDISON

LCOMP INC, Dept G, 1115 W Natl Av; 60101; Tel: (312)628-1400; D DeLisle br mgr
NEWARK ELECS, Dept G, 228 E Lake St; 60101; Tel: (312)941-7200
STANDARD WIRE & CABLE CO, Dept G, 106 S Fairbank St; 60101; Tel: (312)543-1300; S Lichenstein br mgr
T W COMS CORP, Dept G, 1715 Cortland Ct Unit #2; 60101; Tel: (312)543-2051; R Rizio br mgr

ALSIP

WW GRAINGER INC, Dept G, 6001 W 115th St; 60482; Tel: (312)396-1900
NEWARK ELECS, Dept G, 5308 W 124th St; 60658; Tel: (312)371-9000

ARLINGTON HEIGHTS

EDMAR ELECS, Dept G, 2420 E Oakton St; 60005; Tel: (312)364-0444; L Lynn pres

ARLINGTON HTS

WW GRAINGER INC, Dept G, 475 E Algonquin Rd; 60005; Tel: (312)593-1330
LODAN ELECS INC, Dept G, 220 W Campus Dr; 60004; Tel: (312)398-5311; RA Kedzior pres

AURORA

MAINLINE SUPPLY CO, Dept G, 222 S River St; 60506; Tel: (312)892-9026; J Clay br mgr
NEWARK ELECS, Dept G, 49 E Downer Pl; 60506; Tel: (312)844-0400

BELLWOOD

WW GRAINGER INC, Dept G, 20 Davis Dr; 60104; Tel: (312)544-3130

BENSENVILLE

DIPLOMAT ELECS, Dept G, 1071 Judson St; 60106; Tel: (312)595-1000; W Horwitz br mgr
MILGRAY ELECS INC, Dept G, 765 Rte 83; 60106; Tel: (312)350-0490; L Gnat br mgr

BRIDGEVIEW

EIL INSTRUS INC, Dept G, 9708 Indl Dr; 60455; Tel: (312)430-2292; D Aschermann br mgr

BROADVIEW

THE PILCHER HAMILTON CORP, Dept G, 1850 S 25th Av; 60153; Tel: (312)343-6660; JM Gaughan pres
THE PILCHER HAMILTON CORP, Dept G, 2350 S 27th Av; 60153; Tel: (312)343-8100; P Barry br mgr

CAROL STREAM

*WESGARDE COMPONENTS GRP INC, Dept G, 376 E Gunderson; 60188; Tel: (312)653-1460; T Meade br mgr

CHAMPAIGN

KLAUS RADIO INC, Dept G, 3103 Research Rd; 61821; Tel: (217)356-1896; D McAfee br mgr

CHICAGO

CENTURY ELECS CORP, Dept G, 3511 N Cicero Av; 60641; Tel: (312)777-9700; BA Menarik pres
CENTURY ELECS CORP, Dept G, 3511 N Cicero Av; 60641; Tel: (312)777-9700; B Menarik pres
ELECTRONIC DISTRIBUTORS INC, 4900 N Elston Ave; 60630; Tel: (312)283-4800; S Levey pres
WW GRAINGER INC, Dept G, 2738 W Fulton St; 60612; Tel: (312)638-0536
WW GRAINGER INC, Dept G, 5959 W Howard St; 60648; Tel: (312)647-8900; W Caldwell pres d grp
NEWARK ELECS, PREMIER INDL CORP, Dept G, 4801 N Ravenswood Av; 60640; Tel: (312)784-5100; R Warren pres
NEWARK ELECS, Dept G, 4801 N Ravenswood; 60640; Tel: (312)784-5100
NEWARK ELECS, Dept G, 2545 W Peterson; 60659; Tel: (312)989-7800
SEMICONDUCTOR PRODS INC, Dept G, 6156 W Grand Av; 60639; Tel: (312)622-4110; E Cushman br mgr

DECATUR

WW GRAINGER INC, Dept G, 2550 Federal Dr; 62526; Tel: (217)875-7511

DES PLAINES

ACS-AUTOMATION COMPONENTS INC, Dept G, 570 NW Hwy Ste 13; 60016; Tel: (312)823-8075; J Collins pres mktg

DOWNERS GROVE

NEWARK ELECS, Dept G, 2711 Curtiss St; 60515; Tel: (312)969-9440

ELGIN

ALLIED ELECTRONICS INC, Dept G, 1355 N McLean Blv; 60120; Tel: (312)697-8200; T Gifford br mgr
MAINLINE SUPPLY CO, Dept G, 730 W Chicago St; 60120; Tel: (312)697-6746; V Frisby br mgr

ELK GROVE VILLAGE

BELL INDS INC, Dept G, 515 Busse Av; 60007; Tel: (312)640-1910; L Goldman br mgr
METER MAKERS INC, Dept G, PO Box 1451 2865 Old Higgins Rd; 60007; Tel: (312)439-5050; FR Wright pres
PIONEER-STANDARD ELECTRONICS INC, Dept G, 1551 Carmen Dr; 60007; Tel: (312)437-9680

ELMHURST

PEI GENESIS, Dept G, 880 N York Rd; 60126; Tel: (312)530-2272
SEMICONDUCTOR SPECIALISTS INC, Dept G, 195 W Spangler Av; 60126; Tel: (312)279-1005; PF Carroll pres

FRANKLIN PARK

CALVERT ELECS INC, Dept G, 3030 N River Rd PO Box 424; 60131; Tel: (312)456-0600; I Stewart br mgr

FRANKLIN PK

BISCO INDS INC, Dept G, 11135 Franklin Av; 60131; Tel: (312)451-1230; L Hamm br mgr

FRANKLIN PK,

RICHARDSON ELECS LTD, Dept G, 3030 N River Rd PO Box 424; 60131; Tel: (312)232-6400; EJ Richardson pres

FREEPORT

CHARLES RADIO CO, Dept G, 6836 W Pearl City Rd; 61032; Tel: (815)235-7733; JL Charles pres

GENEVA

MELVIN ELECS INC, Dept G, 825 W State St; 60134; Tel: (312)232-8050; BR Lindholm pres
MELVIN ELECS INC, Dept G, 825 W State St; 60134; BM Wagner br mgr

HILLSIDE

NEWARK ELECS, Dept G, 4100 Madison St; 60162; Tel: (312)544-8340

HINSDALE

STORM PRODS, Dept G, 116 Shore Dr; 60521; Tel: (312)323-9121; J Holland br mgr

ITASCA

KIERULFF ELECTRONICS, Dept G, 1140 W Thorndale Av; 60143; Tel: (800)367-7767; D Conroy br mgr
METERMASTER INC, Dept G, 1100 W Thorndale Av; 60143; Tel: (312)250-0606; H Booth br mgr
MTI SYSTEMS CORP, Dept G, 1100 W Thorndale; 60143; Tel: (312)773-2300; M Bean br mgr

JOLIET

MAINLINE SUPPLY CO, Dept G, 2430 Von Esch Rd; 60435; Tel: (815)436-3900; AB Parrott pres

LASALLE

KLAUS RADIO INC, Dept G, 227 Bucklin St; 61301; Tel: (815)223-7400; F Culpezzni br mgr

MATTOON

MATTOON RADIO & TV SUPPLY CO, Dept G, 400-404 S 21St; 61938; Tel: (217)235-5457; GW Durre pres

MOLINE

LOFGREN DIST CO, Dept G, 1205 - 4th Av; 61265; Tel: (309)764-7436; J Kehoe pres
TEMPO DIST CO, Dept G, 1205-4th Av; 61265; Tel: (309)797-0868; D Kehoe pres

MORTON GROVE

JAXWAY WHOLESALE SUPPLY CO INC, Dept G, 9309 N Major; 60053; Tel: (312)966-0910; S Schwartz pres

MT PROSPECT

NEWARK ELECS, Dept G, 209 S Main St; 60056; Tel: (312)259-9090

MT PROSPECT,

TRI-STATE ELEC CORP, Dept G, 200 W Northwest Hwy; 60056; Tel: (312)255-0600; M Luber pres

NILES

WW GRAINGER INC, Dept G, 7760 N Merrimac; 60648; Tel: (312)965-7600
JOSEPH ELECS INC, Dept G, 8830 N Milwaukee Av; 60648; Tel: (312)297-4200; RH Joseph pres

NORTHBROOK

CLASSIC COMPONENTS SUPPLY INC, Dept G, 3336 Commercial Av; 60062; Tel: (312)272-9650; LM Cravath pres
NEWARK ELECS, Dept G, 1500 Skokie Blv; 60062; Tel: (312)480-1300
TECH SPRAY INC, Dept G, 2846 Leanne Ct; 60062; Tel: (312)272-9609; L Seyk br mgr
VACO PRODS CO, Dept G, 1510 Skokie Blv; 60062; Tel: (312)564-3300; R Silverstein pres

OAK BROOK

AGFA-GEVAERT INC, Dept G, 2803 Butterfield Rd Suite 200; 60521; Tel: (312)242-1951; P Jensen br mgr

OAK FOREST

MELVIN ELECS INC, Dept G, 15154 So. Cicero Av; 60452; Tel: (312)687-5050; J Fogarty Sr br mgr
MELVIN ELECS INC, Dept G, 15154 S Cicero Ave; 60452; JP Fogarty br mgr

OAK PARK

NEWARK ELECS, Dept G, 1515 N Harlem; 60302; Tel: (312)524-1800

OAKBROOK

NEWARK ELECS, Dept G, 900 Jorie Blv; 60521; Tel: (312)789-3130

PALATINE

PERMONITE MFG CO, Dept G, 666 S Vermont St; 60067; Tel: (312)358-0088; SM Perlman pres

PEORIA

WW GRAINGER INC, Dept G, 2305 W Altorfer Dr; 61615; Tel: (309)691-6142
KLAUS RADIO INC, INDUSTRIAL ELECS, Dept G, 8400 N Allen Rd; 61614; Tel: (309)691-4840; R Klaus pres
WARREN RADIO CO, Dept G, 800 SW Jefferson; 61605; Tel: (309)674-5998; F Donovan br mgr

QUINCY

BROADCAST ELECS INC, Dept G, 4100 N 24 St PO Box 3606; 62305; Tel: (217)224-9600; LJ Cervon pres
HARRIS CORP, BROADCAST GRP, Dept G, 3200 Wismann Ln; 62305; Tel: (217)222-8200; GT Whicker vp-gen mgr
KLAUS RADIO INC, Dept G, 1008 Jersey St; 62301; Tel: (217)223-7560; T Harrington br mgr

ROCKFORD

WW GRAINGER INC, Dept G, 2974 Eastrock Dr; 61109; Tel: (815)229-0313
MID-WEST ASSOCIATED INC, Dept G, 225 S 6 St; 61108; Tel: (815)962-8036; AF Ahlstrand pres
NEWARK ELECS, Dept G, 4040 Charles St; 61108; Tel: (815)229-0225

ROSEMONT

ADVENT ELECS INC, Dept G, 7110-16 N Lyndon St; 60018; Tel: (312)297-6200; A Halegua pres

SCHAUMBERG

NEWARK ELECS, Dept G, 1375 Remington Rd; 60195; Tel: (312)843-0700

SCHAUMBURG

ARROW ELECS INC, Dept G, 2000 Algonquin Rd; 60195; Tel: (312)397-3440; D Henderson br mgr
NEWARK ELECS, Dept G, 1365 Wiley Rd; 60195; Tel: (312)826-7400

SPRINGFIELD

NEWARK ELECS, Dept G, 1039 Wabash Av; 62704; Tel: (217)787-9972

STERLING

WARREN RADIO CO, Dept G, 1223 W 4th St; 61081; Tel: (815)625-6253; S Mabrey br mgr

VILLA PARK

MELVIN ELECS INC, A GENIE GRP DIST INDL DIV, Dept G, 125 W North Ave; 60181; Tel: (312)279-5015; BR Lindholm pres
THE GENIE GRP INC, Dept G, 125 W North Ave; 60134; Tel: (312)279-5015; D Lindholm br mgr

VILLA PK

MELVIN ELECS INC, Dept G, 125 W N Av; 60181; Tel: (312)279-5015; GH Iden br mgr

WAUKEGAN

CHESTER ELEC SUPPLY CO, Dept G, 1416 Washington St; 60085; Tel: (312)623-5000; R May br mgr

WHEELING

HAWK ELECS INC, Dept G, 1666 S Wolf Rd; 60090; Tel: (312)459-4030; C Poncher pres
TAUBER ELECS INC, Dept G, 1098 S Milwaukee Av; 60090; Tel: (312)520-1200; E Joyner br mgr

WILLOW SPRINGS

TAKON CO, Dept G, PO Box 35; 60480; Tel: (312)986-8632; H Dziekan owner

WOOD DALE

HALL-MARK ELECS CORP, Dept G, 210 Mittel Dr; 60191; Tel: (312)860-3800; D Jordan br mgr

INDIANA

ANGOLA

LAKELAND ELEC SUPPLY, Dept G, 202 W Pleasant St; 46703; Tel: (219)665-6311; DW Laird pres

ELKHART

WARREN RADIO CO, Dept G, 742 S Main; 46514; Tel: (219)295-4205; W McKrill br mgr

EVANSVILLE

WW GRAINGER INC, Dept G, 837 N Congress Av; 47715; Tel: (812)479-0261
HUTCH & SON, Dept G, 300 N Main St; 47711; Tel: (812)425-7201; JP Taylor pres

FT WAYNE

BELL INDS INC, Dept G, 3433 E Washington Blv; 46801; Tel: (219)423-3422; D Hillenburg br mgr
WW GRAINGER INC, Dept G, 1617 Dividend Rd; 46808; Tel: (219)484-9565
NEWARK ELECS, Dept G, 4410 Executive Blv; 46808; Tel: (219)484-0766
WARREN RADIO CO, Dept G, 625 E Wayne; 46802; Tel: (219)743-5344; L Gilbert br mgr

HAMMOND

WW GRAINGER INC, Dept G, 2620-165 St; 46323; Tel: (219)845-6200

INDIANAPOLIS

ADVENT ELECS INC, Dept G, 8446 Moller Rd; 46268; Tel: (317)872-4910; K Jones br mgr
ARROW ELECS INC, Dept G, 2495 Directors Row Ste H; 46241; Tel: (317)243-9353; T Wagner br mgr
BELL INDS INC, Dept G, 133 S Pennsylvania; 46204; Tel: (317)634-8202; G Graham br mgr
CLASSIC COMPONENTS SUPPLY INC, Dept G, 8152 Zionsville Rd; 46268; Tel: (317)872-4777; S Covert br mgr
EIL INSTRUS INC, Dept G, 7061 Twin Oaks Dr Ste A; 46226; Tel: (317)545-1373; LA Winslow br mgr
WW GRAINGER INC, Dept G, 1819 W 16th St; 46202; Tel: (317)632-8341
HALL-MARK ELECS CORP, Dept G, 4275 W 96th St; 46268; Tel: (317)872-8875
MACDONALD & CO, Dept G, Box 25269; 42224; Tel: (317)241-3742; Blind Assoc br mgr
NEWARK ELECS, Dept G, 5650 W 85 St; 46278; Tel: (317)872-7070
NEWARK ELECS, Dept G, 1331 W 29th St; 46208; Tel: (317)926-7050
PEI GENESIS, Dept G, 1661 W 16th St; 46202; Tel: (317)637-5571; T Haller br mgr
PIONEER-STANDARD ELECTRONICS INC, Dept G, 6408 Castleplace Dr; 46250; Tel: (317)849-7300
REGENCY ELECTRONICS, Dept G, 7707 Records St; 46226; Tel: (317)545-4281; J Boone pres
STAR-TRONIC DISTRIBUTOR CO, Dept G, 2346 S Lynhurst St; 46241; Tel: (317)244-0355; A Dillman br mgr
TECH SPRAY INC, Dept G, 11900 E Washington St; 46229; Tel: (317)894-1414; R Munn br mgr
WARREN RADIO CO, Dept G, 732 N Capitol; 46204; Tel: (317)634-5566; J Caudell br mgr

LAFAYETTE

BELL INDS INC, Dept G, 408 North St; 47902; Tel: (317)423-5564; J Lannert br mgr

MERRILVILLE

NEWARK ELECS, Dept G, 8315 Virginia St; 46410; Tel: (312)768-5059

NOBLESVILLE

CENTURY ELECS CORP, Dept G, 7880 E 126th St; 46060; Tel: (317)849-2026; R Daniel br mgr
CENTURY ELECS CORP, Dept G, 7880 E 126th St; 46060; Tel: (317)849-2026; R Daniel br mgr

SOUTH BEND

WW GRAINGER INC, Dept G, 1750 Commerce Dr; 46628; Tel: (219)287-2351
PEI GENESIS, Dept G, 1915 N Bendix Dr,; 46628; Tel: (219)287-2911; M Stevens br mgr

IOWA

BETTENDORF

NEWARK ELECS, Dept G, 2425 Kimberly Rd; 52722; Tel: (319)359-3711

BURLINGTON

WARREN RADIO CO, Dept G, 2500 Mt Pleasant; 52601; Tel: (319)752-1842; A Siens br mgr

CEDAR RAPIDS

ADVENT ELECS INC, Dept G, 682 58th Av Ct SW; 52404; Tel: (319)363-0221; J Adams br mgr
ARROW ELECS INC, Dept G, 375 Collins Rd NE,; 52402; Tel: (319)395-7230; M O'Brien br mgr
BELL INDS INC, Dept G, 1221 Park Pl NE,; 52402; Tel: (319)395-0730; J Reedy br mgr
DEECO INC, Dept G, 2500 16th Av SW,; 52406; Tel: (319)365-7551; A Jacobs vp & gen mgr
WW GRAINGER INC, Dept G, 1149-27 Av S W; 52404; Tel: (319)366-7174
IOWA RAPID SUPPLY CO, Dept G, 5820 Dry Creek Ln NE,; 52402; Tel: (319)393-4510; JR Netser pres
NEWARK ELECS, Dept G, 4403 First Av SW,; 52402; Tel: (319)393-3800

DAVENPORT

WW GRAINGER INC, Dept G, 961 E 53rd St; 52807; Tel: (319)391-6015
WARREN RADIO CO, Dept G, 1205 E River Dr Box 3129; 52803; Tel: (319)322-5301; B Wagner br mgr

DES MOINES

WW GRAINGER INC, Dept G, 1811 E Sheridan; 50316; Tel: (515)266-3460
LOFGREN DIST CO, Dept G, 2165 NW 108 St; 50322; Tel: (515)276-7200; R Velde br mgr
NEWARK ELECS, Dept G, 8980 Hickman Rd; 50322; Tel: (515)223-8585
RADIO TRADE SUPPLY CO, Dept G, 1017 High St; 50309; Tel: (515)288-7237; C Lassaux pres

DUBUQUE

WARREN RADIO CO, Dept G, 98 E 10 St; 52001; Tel: (319)582-4300; C Oberbroeckling br mgr

ELDRIDGE

KLAUS RADIO INC, Dept G, 451 Blackhawk Trail; 52748; Tel: (319)285-8484; J Miclot br mgr

FT DODGE

RADIO TRADE SUPPLY CO, Dept G, 18 S Third St; 50501; Tel: (515)576-5121; B Awe br mgr

MARSHALLTOWN

RADIO TRADE SUPPLY CO, Dept G, 107 3rd Av S,; 50158; Tel: (515)752-2500; B Capron br mgr

SIOUX CITY

WW GRAINGER INC, Dept G, 1540 Tri-View Av; 51103; Tel: (712)255-3548

WATERLOO,

FARNSWORTH ELECS CORP, Dept G, 201-209 E Mullan Av; 50704; Tel: (319)234-6681; J Farnsworth pres

WATERLOO

RADIO TRADE SUPPLY CO, Dept G, 621 E Fourth St; 50703; Tel: (319)234-2664; B Renz br mgr

REGAL PLASTIC SUPPLY CO, Dept G, 117 Industrial Dr; 50707; Tel: (319)232-8757; J Carney br mgr

KANSAS

EDWARDSVILLE

C TENNANT SONS & CO OF NEW YORK, ELECS DIV, Dept G, 1051 Blake St; 66113; Tel: (913)441-1801; E MacLennan pres

GREAT BEND

RSC ELECS INC, Dept G, 1405 E 10th; D Hill; (316)793-3507 br mgr

LENEXA

ARROW ELECS INC, Dept G, 8208 Melrose Dr-Suite 210; 66214; Tel: (913)541-9542; S Mikunda br mgr

WW GRAINGER INC, Dept G, 14790 W 99 St; 66215; Tel: (913)492-8550

HALL-MARK ELECS CORP, Dept G, 10809 Lakeview Dr; 66215; Tel: (913)888-4747; J Cowan br mgr

PIONEER-STANDARD ELECTRONICS INC, Dept G, 10551 Lackman Rd; 66215; Tel: (913)492-0500

OVERLAND PK

MILGRAY ELECS INC, Dept G, 6901 West 63 St; 66202; Tel: (913)236-8800; R Lambert br mgr

NEWARK ELECS, Dept G, 9401 Reed Rd; 66207; Tel: (913)341-1121

PITTSBURG

PITTSBURG RADIO SUPPLY, Dept G, 212 S Broadway; 66762; Tel: (316)231-2150; CE Alexander mgr

SALINA

RSC ELECS INC, Dept G, 1910 S Broadway; R Olsson; (913)823-6353 br mgr

TOPEKA

CARROLL RADIO & TV SUPPLY INC, Dept G, 1016 W 6th; 66601; Tel: (913)234-6677; R Radefeld pres

WW GRAINGER INC, Dept G, 3755 S Park Av; 66609; Tel: (913)267-1860

WICHITA

AMATEUR RADIO EQPT CO, Dept G, 1203 E Douglas; 67211; Tel: (316)264-9166; AK Lansdowne gen mgr

WW GRAINGER INC, Dept G, 1920 S West St; 67213; Tel: (316)945-5101

LCOMP INC, Dept G, 2111 W Harry; 67213; Tel: (316)265-5100; K Johnson br mgr

NEWARK ELECS, Dept G, 2221 S Broadway; 67202; Tel: (316)267-8755

RADIO INC, Dept G, 2930 E Harry; 67211; Tel: (316)264-2798; B Berry br mgr

REGAL PLASTIC SUPPLY CO, Dept G, 329 Indiana; 67214; Tel: (316)263-1211; L Heusinkveld br mgr

RSC ELECS INC, A GENIE GRP DISTRIBUTOR, Dept G, 131 S Laura PO Box 1220; 67201; Tel: (316)267-5213; T Martin pres

THE GENIE GRP INC, Dept G, 131 Laura Box 1220; 67201; Tel: (316)267-5213; T Martin br mgr

WALTERS INDUSTRIAL ELECS INC, Dept G, 1921 N Edwards; 67203; Tel: (316)943-1861; R Engstrand br mgr

WITCHITA

REGENCY ELECTRONICS, Dept G, 10200 W New York St; 67215; Tel: (316)522-4981; F Hunt br mgr

KENTUCKY

BOWLING GREEN

RANDOLPH HALE & MEREDITH INC, Dept G, 319 State; 42101; Tel: (502)781-1460; CW Meredith Sr pres

LEXINGTON

WW GRAINGER INC, Dept G, 1351 Georgetown Rd; 40511; Tel: (606)252-2302

LOUISVILLE

EIL INSTRUS INC, Dept G, P5 Bon Air Manor; 40220; Tel: (502)454-3420; JE Comstock br mgr

WW GRAINGER INC, Dept G, 1901 Plantside Dr; 40299; Tel: (502)499-0001

MTI SYSTEMS CORP, Dept G, 10466 Bluegrass Pkwy; 40299; Tel: (216)404-6688; S Hall br mgr

NEWARK ELECS, Dept G, 1313 Lyndon Ln; 40222; Tel: (502)423-0280

PEERLESS ELEC EQPT CO INC, Dept G, 1815 S 7th St PO Box 8424; 40208; Tel: (502)637-7674; JE Ebel pres

PADUCAH

WARREN RADIO CO, Dept G, 455 S 31 St Box 1250; 42001; Tel: (502)442-4367; P Hughes br mgr

LOUISIANA

ALEXANDRIA

RALPH'S INDL ELEC SUPPLY, Dept G, 601 N Third St; 71301; Tel: (318)443-4517; D Chenevert br mgr

BATON ROUGE

WW GRAINGER INC, Dept G, 8188 Tom Dr; 70815; Tel: (504)923-0215

RALPH'S INDL ELEC SUPPLY, Dept G, 1732 Plank Rd; 70802; Tel: (504)344-3761; R Hunt br mgr

LAFAYETTE

WW GRAINGER INC, Dept G, 1508 Eraste-Landry Rd; 70506; Tel: (318)237-0507

RALPH'S INDL ELEC SUPPLY, Dept G, 3004 Cameron St; 70501; Tel: (318)234-4507; L Thibodeaux br mgr

RALPH'S INDL ELEC SUPPLY, Dept G, 3112 Cameron; 70506; Tel: (318)234-4507; DL Jordan pres

LAKE CHARLES

RALPH'S INDL ELEC SUPPLY, Dept G, 4129 Hwy 90 E,; 70601; Tel: (318)439-2493; L Pitre br mgr

METAIRIE

FLW INC, Dept G, 7809 Airline Hwy #202; 70003; Tel: (504)738-3845; H Vornkahl br mgr

NEWARK ELECS, Dept G, 901 Papworth Av; 70005; Tel: (504)838-9771

MORGAN CITY

RALPH'S INDL ELEC SUPPLY, Dept G, 715 Brashear St; 70380; Tel: (504)384-9831; F Thibodeaux br mgr

NEW IBERIA

RALPH'S INDL ELEC SUPPLY, Dept G, 1900 E Main St; 70560; Tel: (318)369-9816; R Prejean br mgr

NEW ORLEANS

WB ALLEN SUPPLY CO, Dept G, Alien Square 300 Block N Rampart St; 70112; Tel: (504)525-8222; J Lisotta indl sls mgr

WW GRAINGER INC, Dept G, 825 Distributors Row; 70123; Tel: (504)733-9742

SHREVEPORT

WW GRAINGER INC, Dept G, 5126 Hollywood Av; 71109; Tel: (318)635-9120

REGAL PLASTIC SUPPLY CO, Dept G, 4321 Greenwood; 71109; Tel: (318)635-0561; B Stash br mgr

MAINE

BANGOR

INDUSTRIAL COMPONENTS CORP, Dept G, 54 Perry Rd PO Box 841; 04401; Tel: (207)942-2600; RK Thibodeau br mgr

PORTLAND

WW GRAINGER INC, Dept G, 145 Warren Av; 04103; Tel: (207)797-7693

MARYLAND

ABERDEEN

HARCO ELECS INC, Dept G, Rt 22 Carsins Run; 21001; Tel: (301)838-7990; RE Schueler pres

BALTIMORE

WW GRAINGER INC, Dept G, 8820 Citation Rd; 21221; Tel: (301)391-9000

WW GRAINGER INC, Dept G, 7209 Rutherford Rd; 21207; Tel: (301)298-6600

MACDONALD & CO, Dept G, 1100 Wicomico; 21230; Tel: (301)752-0577; Jones br mgr

SUNSHINE SCIENTIFIC INSTRU, Dept G, 8019 Belair Rd; 21236; Tel: (301)661-5900; F Fleming br mgr

SUPER ELEC SUPPLY, Dept G, 1425 W Baltimore St; 21223; Tel: (301)566-5200; A Gamerman pres

BERNARD WHITE & CO INC, Dept G, 7 Church Ln; 21208; Tel: (301)484-5400; B White pres

BELTSVILLE

NEWARK ELECS, Dept G, 5026 Herzel Pl; 20705; Tel: (301)937-5900

POWELL ELECS INC, Dept G, 10728 Hanna St; 20705; Tel: (301)937-4030; W Forrest br mgr

PSI/PETRICKO SLS INC, Dept G, 11033-D Baltimore Av; 20705; Tel: (301)937-4960; GD Petricko pres

CHEVERLY

NEWARK ELECS, Dept G, 4701 Lydell Rd; 20781; Tel: (301)773-1333

COLUMBIA

ARROW ELECS INC, Dept G, 8300 Guilford Dr; 21046; Tel: (301)995-0003; B Pruitt br mgr

DIPLOMAT ELECS, Dept G, 9150 Rumsey Rd; 21045; Tel: (301)995-1226; M Marney br mgr

HALL-MARK ELECS CORP, Dept G, 10240 Old Columbia Rd; 21046; Tel: (301)988-9800; J Hargadon br mgr

MILGRAY ELECS INC, Dept G, 9801 Broken Land Pkwy; 21046; Tel: (301)995-6169; J Winterton br mgr

NEWARK ELECS, Dept G, 9150 Rumsey Rd; 21045; Tel: (301)964-4482

ZEUS COMPONENTS, Dept G, 8930 Rte 108; 21045; Tel: (301)997-1118; A Spampinato br mgr

ELLICOTT

NEWARK ELECS, Dept G, 8726 Town & Country Blv; 21043; Tel: (301)461-2300

FREDERICK

HANKEY RADIO INC, Dept G, Evergreen Pl & Elm St; 21701; Tel: (301)662-1381; RH Hankey pres

GAITHERSBURG

ALMO ELECS INC, Dept G, 8502 Dakota Dr; 20877; Tel: (301)670-0090; H Paine br mgr

DEANCO INC, Dept G, 7933 Queenair Dr; 20879; Tel: (301)948-5444; J Grosso br mgr

KIERULFF ELECTRONICS, Dept G, 211 Perry Pkwy; 20877; Tel: (800)367-7767; R Plumb br mgr

NYF CORP, Dept G, 8021A Queenaire Dr; 20879; Tel: (301)948-9310; D Stone br mgr

PIONEER-STANDARD ELECTRONICS INC, Dept G, 9100 Gaither Rd; 20877; Tel: (301)921-0660

HAGERSTOWN

STODDARD SUPPLY CO, Dept G, 354 S Cannon Av Box 500; 21740; Tel: (301)733-3390; RE Stoddard pres

STODDARD SUPPLY CO INC, Dept G, PO Box 500; 21740; Tel: (301)733-3390; RE Stoddard pres

HUNT VALLEY

MARKTRON INC, Dept G, 54 Scott Adam Rd; 21030; Tel: (301)628-1111; J O'Hara br mgr

JOPPA

RELAY SPECIALTIES INC, Dept G, 135 Ravenswood Ct; 21085; Tel: (301)679-8935; J Rondo br mgr

KENSINGTON

MARINE AIR SUPPLY CO INC, Dept G, 3808 Howard Av; 20895; Tel: (301)949-9560; JA Walker pres

LANHAM

WW GRAINGER INC, Dept G, 4748 Forbes Blv; 20801; Tel: (301)459-7780

MARLOW HTS

ALLIED ELECTRONICS INC, Dept G, 4235 28th Av; 20748; Tel: (301)423-0161; M Brooks br mgr

MARYLAND HEIGHTS

THE GENIE GRP INC, Dept G, 2550 Harley Dr; 63043; Tel: (314)291-6200; RA Woolsey III br mgr

PIKESVILLE

ADCOUR, Dept G, PO Box 5998; 21208; Tel: (301)889-1211; P Kaye br mgr

ROCKVILLE

ALL AMERICAN SEMICONDUCTOR, Dept G, 1136 Taft St; 20850; Tel: (301)251-1205; J Bendit br mgr

ARROW ELECS INC, Dept G, 7524 Standish Pl; 29855; Tel: (301)424-0244; J Markisohn br mgr

CAPITOL RADIO WHOLESALERS INC, Dept G, 12270 Wilkins Av; 20852; Tel: (301)881-2270; WM Starling pres & chmn of bd

MARKTRON INC, Dept G, 1688 E Gude Dr; 20850; Tel: (301)251-8990; J Strain pres

MID-ATLANTIC SLS CO, Dept G, 2012 Baltimore Rd G24; 20851; Tel: (301)279-0684; AJ Pearlman br mgr

SILVER SPRING

MID-ATLANTIC SLS CO, Dept G, 10111 Colesville Rd; 20901; Tel: (301)593-7749; G Pearlman pres

SPARKS

EIL INSTRUS INC, Dept G, 10 Loveton Cir; 21152; Tel: (301)771-4800; HP Rice pres

EIL INSTRUS INC, Dept G, 10 Loveton Cir; 21152; Tel: (301)771-4800; DW Townsley br mgr

TIMONIUM

PEI GENESIS, Dept G, 22 W Padonia Rd; 21093; Tel: (301)561-5235; R Powell br mgr

WOODSTOCK

MID-ATLANTIC SLS CO, Dept G, 1694 Woodstock Rd; 21163; Tel: (301)465-0240; TJ Carey III br mgr

MID-ATLANTIC SLS CO, Dept G, 10629 Browns Farm Rd; 21163; Tel: (301)461-4973; T Carey Jr br mgr

MASSACHUSETTS

ALLSTON

HILCO ELECTRIC SUPPLY CO INC, Dept G, 156 Western Av; 02134; Tel: (617)783-2600; MR Liberman pres

ANDOVER

ANTENNA'S ETC, Dept G, PO Box 215 BV; 01810-0814; Tel: (617)475-7831; R Jannini pres

ASHLAND

MARCH ELECS INC, Dept G, 200 Homer Av; 01721; Tel: (617)881-6715; M Lane br mgr

BILLERICA

BALDWIN COMPONENTS CENTER, Dept G, 799 Middlesex Tpke; 01821; Tel: (617)667-6710; A Bristol br mgr

DIPLOMAT ELECS, Dept G, 17 E Sterling Rd; 01821; Tel: (617)667-4670; B Mattola br mgr

HALL-MARK ELECS CORP, Dept G, Pinehurst Pk 6 Cook St; 01821; Tel: (617)935-9777; F Nelson br mgr

KIERULFF ELECTRONICS, Dept G, 13 Fortune Dr PO Box A Nuttings Lake; 01821; Tel: (800)367-7767; D Casey br mgr

MAYER AW CO INC, A GENIE GRP DISTRIBUTOR, Dept G, 34 Linnell Cir; 01821; Tel: (617)229-2255; DH Cox pres

METERMASTER INC, Dept G, 13 Fortune Dr; 01821

MTI SYSTEMS CORP, Dept G, 13 Fortune Dr; 01821; Tel: (617)982-3876; R Buck br mgr

THE GENIE GRP INC, Dept G, 34 Linnell Cir; 01821; Tel: (617)229-2255; D Cox br mgr

BOSTON

MASSACHUSETTS CABLE CORP, Dept G, 1022 Massachusetts Av; 02118; Tel: (617)427-0300; RM Miller pres

TEE-VEE SUPPLY CO INC, Dept G, 3211 Washington St; 02130; Tel: (617)522-9330; S Lauria pres

BROOKLINE

BOSTON ELECS CORP, Dept G, 72 Kent St; 02146; Tel: (617)566-3821; FS Perry pres

BURLINGTON

AGFA-GEVAERT INC, Dept G, 10 Burlington Mall Rd Suite 175; 01803; Tel: (617)229-6464; B Zanoscianyk br mgr

EIL INSTRUS INC, Dept G, 21 A St; 01803; Tel: (617)272-9450; L Fay br mgr

KITCHEN & KUTCHIN INC, Dept G, 87 Cambridge St; 01803; Tel: (603)229-2660; M Kutchin pres
MICRO-TECH SUPPLY CO, Dept G, 12 Blanchard Rd; 01803; Tel: (617)273-0980; S Vecchiarelli pres
MILGRAY ELECS INC, Dept G, 79 Terrace Hall Av; 01803; Tel: (617)272-6800; D Beck br mgr

CANTON

ALMO ELECS INC, Dept G, 60 Shawmut Rd; 02021; Tel: (617)821-1450; G Antonellis br mgr

CHELMSFORD

NYF CORP, Dept G, 11 Oak St; 01824; Tel: (617)256-2500; K Masen br mgr

DUXBURY

C TENNANT SONS & CO. OF NEW YORK, Dept G, 02332; Tel: (617)848-7149; L Swanson br mgr

FALL RIVER

UNIVERSAL ELECS, Dept G, 345 Frost St; 02721; Tel: (617)679-6618; D Robillard svc mgr

FOXBORO

THE PILCHER HAMILTON CORP, Dept G, 132 Central St; 02035; Tel: (617)543-9595; B Towers br mgr

HINGHAM

SAGER ELECTRICAL SUPPLY CO, Dept G, 60 Research Rd; 02043; Tel: (617)749-6700; RP Norton pres

LAWRENCE

SEMICONDUCTOR PRODS INC, Dept G, 250 Canal St; 01842; Tel: (617)686-0197; LW King pres

LEXINGTON

PIONEER-STANDARD ELECTRONICS INC, Dept G, 44 Hartwell Av; 02173; Tel: (617)861-9200
ZEUS COMPONENTS, Dept G, 429 Marrett Rd; 02173; Tel: (617)863-8800; A Murphy br mgr

LOWELL

UNDERWOOD PRODS CO INC, Dept G, 694 Chelmsford St; 01851; Tel: (617)256-8191; WE Underwood pres

LYNN

LAND ELEC SUPPLY CO INC, Dept G, 9 Franklin St; 01902; Tel: (617)592-2220; LB Bernstein pres

MEDFIELD

GILTRON INC, Dept G, PO Box 187; 02052; Tel: (617)359-4310; AS Pittman pres

METHUEN

NEWARK ELECS, Dept G, 248 Pleasant; 01844; Tel: (617)688-1837

NATICK

TEC-CON ELECS INC, 7 Strathmore Rd; 01760; Tel: (617)655-9333; E Price pres

NEWTON

CALVERT ELECS INC, Dept G, 244 Needham St; 02164; Tel: (617)965-2255; J Lucy br mgr
LAKE SYS CORP, Dept G, 55 Chapel St; 02160; Tel: (617)244-6881; WG Dwyer pres

NORWELL

BORDEWIECK ENGRG SLS CO INC, Dept G, 427 Washington St; 02061; Tel: (617)659-4915; RW Bordewieck mgr
CALVERT ELECS INC, Dept G, 167 Washington St; 02061; Tel: (617)871-5162; M Pisarkiewicz br mgr
RICHARDSON ELECS LTD, Dept G, 167 Washington St; 02061; Tel: (617)871-5162; M Pisarkiewicz br mgr

NORWOOD

GIBSON ENGRG CO INC, TIME SVC CO DIV, Dept G, 90 Broadway; 02062; Tel: (617)769-3600; JF O'Brien pres
WW GRAINGER INC, Dept G, 428 University Av; 02062; Tel: (617)762-7375

PEABODY

NEWARK ELECS, Dept G, 1 Newbury St; 01960; Tel: (617)535-6360
TEE-VEE SUPPLY CO INC, Dept G, 39 Main St; 01960; Tel: (617)531-4359; A Lauria br mgr

SEEKONK

TECH SPRAY INC, Dept G, 21 Brook St; 02771; Tel: (617)399-6270; S Rudolph br mgr

SHARON

ADCOUR, Dept G, 18 Billings St; 02067; Tel: (617)784-8123; R Jacobs pres
NEWARK ELECS, Dept G, 59 Pond St; 02067; Tel: (617)784-4061

SOMERVILLE

ELECTRO SALES CO INC, Dept G, 100 Fellsway W,; 02145; Tel: (617)666-0500; A Berg pres

SPRINGFIELD

WW GRAINGER INC, Dept G, 790 Cottage St; 01104; Tel: (413)781-7525
NEWARK ELECS, Dept G, 1111 Elm; 01089; Tel: (413)785-5851
SIGNAL ELEC SUPPLY, Dept G, 484 Worthington St; 01105; Tel: (413)739-3893; M McGuire br mgr
SIGNAL ELEC SUPPLY, Dept G, 484 Worthington St; 01105; Tel: (413)739-3893; M McGuire br mgr

W SPRINGFIELD

CONTROL ENGRG INC, Dept G, 1686 Riverdale St,; 01089; Tel: (413)781-1330; ME Kimball pres

WAKEFIELD

INSTRU DYNAMICS INC, Dept G, PO Box 584; 01880; Tel: (617)245-5100; EW Haas pres

WALTHAM

MIL ELECS INC, Dept G, 27-33G Jones Rd; 02154; Tel: (617)891-6730; MJ Ecker pres
NEWARK ELECS, Dept G, 633 Trapelo Rd; 02154; Tel: (617)894-8050
VANTAGE ELECS CORP, Dept G, 681 Main St; 02154; Tel: (617)894-8690; SS Gilbert pres

WEST SPRINGFIELD

CUSHING, TF INC, SUB OF ASTREX, 126 Myron St; 01089; Tel: (413)788-7341; C Robinson vp

WESTBOROUGH

POWELL ELECS INC, Dept G, 133 Flanders Rd; 08581; Tel: (617)366-6100; R Gowen br mgr

WILBRAHAM

INDUSTRIAL COMPONENTS CORP, Dept G, 2551 Boston Rd PO Box 668; 01095; Tel: (413)596-3854; RT Welch pres

WILMINGTON

ALLIED ELECTRONICS INC, Dept G, Colonial Plaza 25 Lowell St; 01887; Tel: (617)942-0150; P Foley br mgr

WOBURN

ACI ELECS CORP, Dept G, 800 W Cummings Pk; 01888; Tel: (617)935-7230; P Crew br mgr
ARROW ELECS INC, Dept G, Arrow Dr; 01801; Tel: (617)933-8130; D Couture br mgr
BISCO INDS INC, Dept G, 185 New Boston St; 01801; Tel: (617)938-8590; J Griffin br mgr
WW GRAINGER INC, Dept G, 31 Cabot Rd; 01801; Tel: (617)935-8808
JACO ELECS, Dept G, 175-C New Boston St; 01801; Tel: (617)933-7760; T Segnini br mgr
NEWARK ELECS, Dept G, 10G Roessler Rd; 01801; Tel: (617)935-8350
TTI INC, Dept G, 215 Salem; 01801; Tel: (617)938-8800; P Mazzola br mgr

WORCESTER

NEWARK ELECS, Dept G, 12 Harvard St; 01609; Tel: (617)757-4515

MICHIGAN

ANN ARBOR

ARROW ELECS INC, Dept G, 755 Phoenix Dr; 48104; Tel: (313)971-8220; G Moore br mgr
BELL INDS INC, Dept G, 3981 Varsity Dr; 48106; Tel: (313)971-9093; R Miller br mgr
NEWMAN COMPUTER EXCHANGE INC, Dept G, PO Box 8610; 48104; Tel: (313)994-3200; A Newman pres

BENTON HARBOR

BENTON ELECS SUPPLY INC, Dept G, 922 Woodward Av; 49022; Tel: (616)925-0060; M Morse pres

DEARBORN HTS

WW GRAINGER INC, Dept G, 24436 Van Born Rd; 48125; Tel: (313)295-2750

FARMINGTON

ADVENT ELECS INC, Dept G, 24713 Crestview Ct; 48018; Tel: (313)477-1650; W Benzinger br mgr

FARMINGTON HILLS

STAR-TRONIC DISTRIBUTOR CO, CAP-TECH CORP, Dept G, 23976 Freeway Park Dr; 48024; Tel: (313)477-7586; JL Peirce mgr

FERNDALE

RAM METER INC, Dept G, 1100 Hilton Rd; 48220; Tel: (313)398-6767; RM Whalen pres

FLINT

ROYALITE CO, Dept G, 101-113 Burton St; 48502; Tel: (313)238-4641; GB Gottlieb pres

GRAND RAPIDS

ARROW ELECS INC, Dept G, 3510 Roger Chaffee Memorial Blv SE,; 49508; Tel: (616)243-0912; G Kah br mgr
ELECTRONIC SOUND EQPT CO, Dept G, 2249 Division Av S,; 49507; Tel: (616)241-3425; H Kingma pres
WW GRAINGER INC, Dept G, 3803 Roger Chaffee Blv SE; 49508; Tel: (616)241-6781
NEWARK ELECS, Dept G, 1676 Viewpond; 49508; Tel: (616)455-9190
PIONEER-STANDARD ELECTRONICS INC, Dept G, 4505 Broadmoor Ave SE; 49508; Tel: (616)698-1800
RS ELECS, Dept G, 300 36th St SW; 49508; Tel: (616)241-3483; J Bartus br mgr
WARREN RADIO CO, Dept G, 320 Michigan NE; 49503; Tel: (616)456-5385; G Gane br mgr

HOLLAND

ELECTRONIC SOUND EQPT CO, Dept G, 740 Michigan Av; 49423; Tel: (616)396-4631; WH Kingma br mgr

JONESVILLE

VACO PRODS CO, Dept G, 121 Water St; 49250; Tel: (517)849-9971; P Jordan br mgr

KALAMAZOO

WARREN RADIO CO, Dept G, 1710 Westnedge S; 49008; Tel: (616)381-4203; D Welsh br mgr

KENTWOOD

MACDONALD & CO, Dept G, 4601 Blaine Ave SE; 49508; Tel: (616)534-9449; C Geer br mgr

LANSING

WW GRAINGER INC, Dept G, 5617 Enterprise Dr; 48910; Tel: (517)394-2010

LIVONIA

LWC DISTRIBUTORS INC, Dept G, 12620 Newburgh Rd; 48150; Tel: (313)464-7700; J Wendt pres
NORWEST ELECS INC, Dept G, 34087 Plymouth Rd; 48150; Tel: (313)261-4551; TJ Opalinski pres
PIONEER-STANDARD ELECTRONICS INC, Dept G, 13485 Stamford; 48150; Tel: (313)525-1800
RS ELECS, Dept G, 34443 Schoolcraft Av; 48150; Tel: (313)525-1155; G Denhardt coo
TECH SPRAY INC, Dept G, 19615 S Francis Av; 48152; Tel: (313)476-1974; H Weinberg br mgr

MADISON HTS

WARREN RADIO CO, Dept G, 32707 John R St; 48071; Tel: (313)588-3327; F Kaiser br mgr

OAK PARK

NEWARK ELECS, Dept G, PO Box 37610; 48237; Tel: (313)968-2950
NEWARK ELECS, Dept G, 20700 Hubbell Av; 48237; Tel: (313)967-0600

OWOSSO

WARREN RADIO CO, Dept G, 311 S Cedar; 48867; Tel: (517)723-5239; A Beemer br mgr

ROCHESTER

WEBSTER COMS INC, Dept G, 115 Bellarmine; 48063; Tel: (313)375-0420; RD Webster pres
WEBSTER COMS INC, Dept G, 115 Bellarmine; 48063; Tel: (313)375-0420; AD Clausen br mgr

ROSEVILLE

METRO WIRE & CABLE CORP-DETROIT, Dept G, 16440 Common Rd; 48066; Tel: (313)774-7200; DD Ezop pres

ROYAL OAK

GEORGE INSTRU CO, Dept G, 4949 Delemere; 48073; Tel: (313)280-1111; D Ray pres
NEWARK ELECS, Dept G, 1111 S Woodward; 48067; Tel: (313)547-9580

SAGINAW

WW GRAINGER INC, Dept G, 220 W Morley Dr; 48601; Tel: (517)755-0556
NEWARK ELECS, Dept G, 3159 Christy Way; 48603; Tel: (517)799-0480

SOUTHFIELD

COMTEL INSTRUS CO, Dept G, 21223 Hilltop St PO Box 5034; 48037; Tel: (313)358-2505; D Frandsen br mgr
MICHIGAN LECTROLS, Dept G, 24301 Telegraph Rd; 48034; Tel: (313)353-1350; LH Dickelman pres

ST CLAIR SHORES

SPEMCO SWITCHES, Dept G, 23425 Harper/Box 386; 48080; Tel: (313)771-2700; DW Gmeiner pres

TROY

EMPIRE ELECS INC, Dept G, 629 E Elmwood; 48083; Tel: (313)585-8130; F Nerone pres
WW GRAINGER INC, Dept G, 289 Robbins Av; 48084; Tel: (313)585-4100

MINNESOTA

ARDEN HILLS

WW GRAINGER INC, Dept G, 4444 Round Lake; 55112; Tel: (612)636-0090

BLOOMINGTON

KL TANNEHILL INC, Dept G, 9560 W Bloomington Fwy; 55431; Tel: (612)881-6700; KL Tannehill pres

BURNSVILLE

NEWARK ELECS, Dept G, 101 W Burnsville Pkwy; 55337; Tel: (612)884-2799

CRYSTAL

NEWARK ELECS, Dept G, 7000 57th Av; 55428; Tel: (612)561-7541

DULUTH

NORTHWEST RADIO OF DULUTH INC, Dept G, 123 E 1 St; 55802; Tel: (218)727-1565; DL Besser pres

EDEN PRAIRIE

HALL-MARK ELECS CORP, Dept G, 10300 Valley View Rd Suite 101; 55344; Tel: (612)941-2600
TTI INC, Dept G, 11457 Valley View Rd; 55344; Tel: (612)944-5080; E Battani br mgr

EDINA

ARROW ELECS INC, Dept G, 5230 73rd St; 55435; Tel: (612)830-1800; D Quale br mgr
KIERULFF ELECTRONICS, Dept G, 7667 Cahill Rd; 55435; Tel: (800)367-7767; R Hampton br mgr

HOPKINS

THE JOEL CO, Dept G, 612-11th Av S,; 55343; Tel: (612)935-6202; JL Siedare pres

MAPLE GROVE

TECH SPRAY INC, Dept G, 7127 Willow Rd; 55369; Tel: (612)425-5543; R Czerniak br mgr

MINNEAPOLIS

ACME ELECS INC, Dept G, 224 Washington Av N,; 55401; Tel: (612)338-4754; R Atlas pres
ACME ELECS INC, Dept G, 218 Washington Av N,; 55401; Tel: (612)338-6949; R Oswood br mgr
ACME ELECS INC, Dept G, 220 Washington Av N,; 55401; Tel: (612)340-0050; B Fahrendorff br mgr
ALL AMERICAN SEMICONDUCTOR, Dept G, 8053 E Bloomington Frwy Suite 102; 55421; Tel: (612)884-2220; L Petersen br mgr
DEERLAND DIST INC, Dept G, Hennepin Square Bldg; 55413; Tel: (612)331-6433; CK Peterson sls mgr
WW GRAINGER INC, Dept G, 2616 27 Av S; 55406; Tel: (612)721-5531
NEWARK ELECS, Dept G, 336 Hoover St N E; 55413; Tel: (612)331-6350
THE PILCHER HAMILTON CORP, Dept G, 5100 Eden Av; 55436; Tel: (612)922-8210; P Samstad br mgr

SEMiCONDUCTOR SPECIALISTS INC, Dept G, 1701 E 79th St; 55420; Tel: (612)854-8841
STARK ELECS SUPPLY INC, A GENIE GRP DISTRIBUTOR, Dept G, 401 Royalston Ave N,; 55405; Tel: (612)332-1325; D Swenson pres
THE GENIE GRP INC, Dept G, 401 Royalston Ave; 55405; Tel: (612)332-1325; D Swenson br mgr
TONKA TECH, Dept G, 701 Decatur Av N Bldg 208; 55427; Tel: (612)593-1770; HL Albrecht pres

MINNETONKA

PIONEER-STANDARD ELECTRONICS INC, Dept G, 10203 Bren Rd E,; 55343; Tel: (612)935-5444

PLYMOUTH

DIPLOMAT ELECS, Dept G, 14920 28th St N,; 55441; Tel: (612)559-2500; C Mensing br mgr
WW GRAINGER INC, Dept G, 2450 Annapolis Ln N,; 55441; Tel: (612)559-0405

S ST PAUL

NORTHPORT ENGRG CO INC, Dept G, 953 S Concord St PO Box 77; 55075; Tel: (612)457-8000; OW Klingner pres

ST LOUIS PK

EDTRONICS CO, Dept G, 3840 Rhode Island Av; 55426-4347; Tel: (612)938-7541; CB Miller owner

ST PAUL

MACDONALD & CO, Dept G, 2515 Wabash; 55114; Tel: (612)488-0201; Ragon Electric br mgr
NEWARK ELECS, Dept G, 1935 W County Rd B-2; 55113; Tel: (612)631-2683

WAYZATA

C TENNANT SONS & CO OF NEW YORK, Dept G, 15407 McGinty Rd; 55391; Tel: (612)475-7324; J Canakes br mgr

MISSISSIPPI

BILOXI

HOOPER ELEC SUPPLY CO, Dept G, 495 Rodenberg Av; 39531; Tel: (601)432-0584; D Anderson br mgr

COLUMBUS

AUDIO ENGRG, Dept G, 74 Mt Vernon Rd PO Box 2607; 39704; Tel: (601)327-4960; JE Minyard pres
BLUFF CITY ELECS HDQTRS, Dept G, 39701; Tel: (601)328-6212

GULFPORT

SUMRALL ELEC SUPPLY CO, Dept G, 2010 25th Av; 39501; Tel: (601)863-1744; WR Sumrall pres

JACKSON

WW GRAINGER INC, Dept G, 208 Parcel Dr; 39204; Tel: (601)352-0891
NEWARK ELECS, Dept G, 6045 Ridgewood Rd; 39211; Tel: (601)956-3834

MCCOMB

RISHER RADIO SUPPLY, Dept G, 401 S Broadway PO Box 833; 39648; Tel: (601)684-3731; JO Risher pres

MERIDIAN

HOOPER ELEC SUPPLY CO, Dept G, 1917 6th St PO Box 1787; 39301; Tel: (601)693-2668; CP Hooper pres

PASCAGOULA

HOOPER ELEC SUPPLY CO, Dept G, 3519 Market St; 39567; Tel: (601)762-9383; P Blouin br mgr

TUPELO

BLUFF CITY ELECS HDQTRS, Dept G, 38801; Tel: (601)842-6832

MISSOURI

BLUE SPRINGS

NEWARK ELECS, Dept G, 1132 Luttrell; 64015; Tel: (816)228-3170
TECH SPRAY INC, Dept G, 104 N 12th St; 64015; Tel: (816)229-0001; R Platt br mgr

CRESTWOOD

NEWARK ELECS, Dept G, 9705 Watson Rd; 63126; Tel: (314)821-7466

EARTH CITY

HALL-MARK ELECS CORP, Dept G, 13750 Shoreline Dr; 63045; Tel: (314)291-5350; M Silger br mgr

INDEPENDENCE

NEWARK ELECS, Dept G, 12401 E 43rd St; 64055; Tel: (816)478-0561

JOPLIN

REGAL PLASTIC SUPPLY CO, Dept G, 601 E 9th St; 64801; Tel: (417)782-1420; S Johnston br mgr

KANSAS CITY

WW GRAINGER INC, Dept G, 5900 Front St; 64120; Tel: (816)241-5600
INDUSTRIAL SVC LABS, Dept G, 118 NW Business Park Ln; 64150; Tel: (816)587-5400; R Seigel br mgr
LCOMP INC, Dept G, 2211 Riverfront Dr; 64120; Tel: (816)221-2400; S Wilkerson br mgr
REGAL PLASTIC SUPPLY CO, Dept G, 2023 Holmes; 64108; Tel: (816)471-6390; RH Cull pres
SEMICONDUCTOR SPECIALISTS INC, Dept G, 3805 N Oak Trafficway; 64116; Tel: (816)452-3900
WALTERS INDUSTRIAL ELECS INC, 3627-35 Main St; 64111; Tel: (816)531-7015; BT Embry Jr pres

MARYLAND HGTS

T W COMS CORP, Dept G, 11775 Dunlap Industrial Pk; 63043; Tel: (314)569-2950; D Scharnorst br mgr

MARYLAND HTS

WW GRAINGER INC, Dept G, 2535 Metro Blv; 63043; Tel: (314)569-1630
KIERULFF ELECTRONICS, Dept G, 2608 Metro Blv; 63043; Tel: (800)367-7767; B McIntosh br mgr
LCOMP INC, A GENIE GRP DISTRIBUTOR, Dept G, 2550 Harley Dr; 63043; Tel: (314)291-6200; RA Woolsey III pres

SPRINGFIELD

WW GRAINGER INC, Dept G, 808 N Cedarbrook Av; 65802; Tel: (417)831-4059

ST LOUIS

ARROW ELECS INC, Dept G, 2380 Schuetz Rd; 63146; Tel: (314)567-6888; L Sisto br mgr
GAFFNER ELECS CO, Dept G, 11685 Manchester Rd; 63131; Tel: (314)821-2409; RW Gaffner pres
WW GRAINGER INC, Dept G, 2227 Clark Av; 63103; Tel: (314)231-5031
INDUSTRIAL SVC LABS, 4354 Olive St; 63108; Tel: (314)535-5760; PF Racen
NEWARK ELECS, Dept G, 6050 McDonnell Blv; 63134; Tel: (314)521-5066
TECH SPRAY INC, Dept G, 1610 Big Bend Blv; 63117; Tel: (314)647-2400; W Kathrinus br mgr
*WESGARDE COMPONENTS GRP INC, Dept G, 11750 Westline Industrial Dr; 63146; Tel: (314)567-7776; H Kinghorn br mgr

MONTANA

BILLINGS

WW GRAINGER INC, Dept G, 221 Moore Ln; 59101; Tel: (406)252-6311

HAVRE

NORTHERN ELECS INC, Dept G, 218 First St PO Box 1609; 59501; Tel: (406)265-5568; L DeRosa pres

HELENA

DN LATUS & CO INC, Dept G, 7 Placer; 59601; Tel: (406)442-3940; DN Latus pres
SUPREME SLS CO, Dept G, 521 N Sanders PO Box 5570; 59604; Tel: (406)442-1002; AJ Battershell pres

MISSOULA

NORTHWEST DIST, Dept G, PO Box 8152; 59807; Tel: (406)543-5181; WI Bjorklund partner

NEBRASKA

LINCOLN

WW GRAINGER INC, Dept G, 100 W Oak Creek Dr; 68528; Tel: (402)476-9014

NORFOLK

REGENCY ELECTRONICS, Dept G, 806 Custer Av; 68701; Tel: (402)379-0112; DL Kline br mgr

OMAHA

WW GRAINGER INC, Dept G, 9345 J St; 68127; Tel: (402)339-1800
LADD ELECS CO, Dept G, 111 N 41 St; 68131; Tel: (402)556-3023; FH Ladd pres
NEWARK ELECS, Dept G, 7363 Pacific St; 68114; Tel: (402)392-1221
RADIO EQPT CO, Dept G, 625 N 18 St PO Box 3843; 68103; Tel: (402)341-7700; H Nestander pres
REGAL PLASTIC SUPPLY CO, Dept G, 2324 Vinton; 68108; Tel: (402)344-4446; G Horst br mgr
WALTERS INDUSTRIAL ELECS INC, Dept G, 6726-S 129th St; 68137; Tel: (402)895-4431; D Liter br mgr

SCOTTSBLUFF

D & H ELECS INC, Dept G, 1913 Broadway; 69361; Tel: (308)632-2181; HJ Henkel pres
D & H ELECS SUPPLY, Dept G, 1913 Broadway PO Box 67; 69361; Tel: (308)632-2181; HJ Henkel pres

NEVADA

LAS VEGAS

WW GRAINGER INC, Dept G, 2401 Western Av; 89102; Tel: (702)385-6833
HURLEY ELECTRONICS INC, Dept G, 1112 S Casino Center Dr; 89104; Tel: (702)384-5666; B Whitiker br mgr

SPARKS

WW GRAINGER INC, Dept G, 900 Packer Way; 89431; Tel: (702)331-7504

NEW HAMPSHIRE

DOVER

AMERICAN RADIO CORP, Dept G, PO Box 823; 03820; Tel: (603)742-6800; RJ Gagne pres

HAMPSTEAD

ASTRUM ELECS, Dept G, Village Sq Rte 111; 03841; Tel: (603)329-5656; RP Magliano pres

LEBANON

BOND OPTICS INC, Dept G, Etna Rd; 03766; Tel: (603)448-2300; LA Guaraldi Jr pres

MANCHESTER

ARROW ELECS INC, Dept G, 3 Perimeter Rd; 03103; Tel: (603)668-6968; S Everitt br mgr
EDCOM INC, Dept G, PO Box 97 Engelwood Pk; 03105; Tel: (603)623-5764; B Kosteg pres
WW GRAINGER INC, Dept G, 370 E Industrial Pk Dr; 03103; Tel: (603)668-7161
YANKEE ELECS, Dept G, 102 Maple St; 03103; Tel: (603)625-9746; S Barr pres

NASHUA

NEWARK ELECS, Dept G, 11 Northeastern Blv; 03062; Tel: (603)883-9010
TEE-VEE SUPPLY CO INC, Dept G, 58 Elm St; 03060; Tel: (603)889-4171; RA Lauria br mgr
*WESGARDE COMPONENTS GRP INC, Dept G, 5 Coliseum Dr; 03063; Tel: (603)880-1371; D Reynolds br mgr

SALEM

SAGER ELECTRICAL SUPPLY CO, Dept G, 8 Stiles Rd; 03079; Tel: (603)898-1348; V Doty br mgr

NEW JERSEY

BARNEGAT

BTC ELEC COMPONENTS, Dept G, 138 Beverly Dr; 08805; Tel: (609)698-4988; G Thelin br mgr

BELLEVILLE

BELTRONICS CORP, Dept G, 400 Washington Av; 07109; Tel: (201)751-2250; S Davis pres

BELMAR

ACCUTEST INSTRUMENTS INC, Dept G, PO Box 239 1309 H St; 07719; Tel: (201)681-6560; H Mendelsohn pres

BLOOMFIELD

SOLID STATE INC, Dept G, 46 Farrand St; 07039; Tel: (201)429-8700; A Dembroski pres
TECH SPRAY INC, Dept G, 552 Broughton Ave PO Box 1296; 07003; Tel: (201)338-0199; R Slusarczyk br mgr

BORDENTOWN

NEWARK ELECS, Dept G, 146 Rte 130; 08505; Tel: (609)298-4450

CLARK

SEMICONDUCTORS INC, Dept G, 35 Walnut Ave #16; 07066; Tel: (201)396-1660; G Friel br mgr

CLIFTON

WW GRAINGER INC, Dept G, 308 Allwood Rd; 07013; Tel: (201)777-7700
JMAR ELECS INC, Dept G, 61 Lakeview Av; 07011; Tel: (201)772-6400; MF Schmit pres

CRANFORD

GARDEN STATE INDL ELECS INC, Dept G, 70 Jackson Dr; 07016; Tel: (201)272-6400; HB Fischer pres
WW GRAINGER INC, Dept G, 55 Jackson Dr; 07016; Tel: (201)272-7156

E BRUNSWICK

FRANKLIN ELEC SYS INC, Dept G, 731 State Hwy 18,; 08816; Tel: (201)257-6341; FK Manzar gen mgmt

E HANOVER

STATE ELECS, Dept G, 36 Rte 10,; 07936; Tel: (201)887-2550; L Premock pres

E RUTHERFORD

CALVERT ELECS INC, A RICHARDSON CO, Dept G, 1 Branca Rd,; 07073; Tel: (201)460-8800; EJ Richardson pres
RICHARDSON ELECS LTD, Dept G, One Branca Rd,; 07073; Tel: (201)460-8800; K McNally br mgr

EDISON

NEWARK ELECS, Dept G, 146 Rte 1 N,; 08817; Tel: (201)572-2103

EGG HARBOR

STANDARD POWER INC, Dept G, 136 London Ave; 08215; Tel: (609)965-7838; B Bengle br mgr

ELIZABETH

UNITY ELECS, LEWIS & KAUFMAN, Dept G, 107 Trumbull St; 07206; Tel: (201)351-4200; LJ Melser pres
UNITY ELECS, Dept G, 107 Trumbull PO Box 213; 07206; Tel: (201)351-4200; A Sawhngy pres

ENGLEWOOD

POWELL ELECS INC, Dept G, 18 W Forest Av; 07631; Tel: (201)894-0800; HJ Dean branch mgr
POWELL ELECS INC, Dept G, 18 W Forest Av; 07631; Tel: (201)894-0800; S Holgate br mgr
QC ELECS INC, Dept G, 16 Highwood Av; 07631; Tel: (201)569-0975; H DeRosa pres

FAIRFIELD

ARROW ELECS INC, Dept G, 2 Industrial Rd; 07006; Tel: (201)575-5300; S Mussmacher br mgr
DEANCO INC, Dept G, 3 Edison Pl; 07006-3592; Tel: (201)575-7960; D Rehill br mgr
HACKER INSTRUMENTS INC, Dept G, Box 657; 07007; Tel: (201)226-8450; WJ Hacker pres
HALL-MARK ELECS CORP, Dept G, 107 Fairfield Rd; 07006; Tel: (201)575-4415; H Albrecht br mgr
KIERULFF ELECTRONICS, Dept G, 37 Kulick Rd; 07006; Tel: (800)367-7767; J Gaskin br mgr
MTI SYSTEMS CORP, Dept G, 37 Kulick Rd; 07007; Tel: (201)227-5552; T Johansen br mgr
NEWARK ELECS, Dept G, 277 Fairfield Rd; 07006; Tel: (201)882-0300
OLYMPIC WIRE & CABLE, Dept G, 1 Madison Rd; 07006; Tel: (201)227-7996; RH Burke pres

FLANDERS

VKR SVCS INC, 354 Rte #206 Box G; 07836; Tel: (201)584-5393; R Resker gen mgr

HACKENSACK

NIDISCO INC, Dept G, 55-59 State St; 07601; Tel: (201)489-2000; J Rotella br mgr

NIDISCO INC, Dept G, 55 State St; 07601; Tel: (201)489-2355; J Rothamel br mgr

HACKETTSTOWN

ELECTRONIC APPLIC CO, COMM SLS DIV, Dept G, 94 Bald Eagle; 07890; Tel: (201)852-3475; JW Richardt pres

HADDONFIELD

M & S ASSOC INC, Dept G, 31 Tanner St; 08033; Tel: (609)429-7055; CA Milewski pres

HARRISON

INTL DIODE CORP, Dept G, 229 Cleveland Av; 07029; Tel: (201)482-6518; J Toong pres

HAWTHORNE

JERSEY ELEC DIST, Dept G, 255 Goffle Rd; 07506; Tel: (201)423-0300; S Rosenstein pres

KENILWORTH

FEDERATED PURCHASER INC, Dept G, 50 Lafayette Pl; 07033; Tel: (201)272-0505; HJ Fallon pres

LINDEN

THOR ELECS CORP, Dept G, 321 Pennsylvania Av; 07036; Tel: (201)486-3300; A Crudele pres

LITTLE FERRY

BTC ELEC COMPONENTS, Dept G, 466 Liberty St Ste 210; 07643; Tel: (201)394-0211; C Morse br mgr

LIVINGSTON

ACI ELECS CORP, Dept G, 66 W Mt Pleasant Av; 07039; Tel: (201)740-0334; M Hanan br mgr

MARLTON

ARROW ELECS INC, Dept G, 6000 Lincoln Dr E,; 08053; Tel: (609)596-8000; P Vernacchio br mgr

MILGRAY ELECS INC, Dept G, 3002 Greentree Exec Campus; 08053; Tel: (609)983-5010; T Hall br mgr

METUCHEN

FLW INC, Dept G, 296 Amboy Av; 08840; Tel: (201)548-4343; C Seidel br mgr

MT LAUREL

WW GRAINGER INC, Dept G, 819 E Gate Dr; 08054; Tel: (609)234-8550

HALL-MARK ELECS CORP, Dept G, 1000 Midlantic Dr; 08054; Tel: (215)355-7300

JERSEYSWITCH INC, Dept G, 129 A Gaither Dr; 08054; Tel: (609)778-8190; R Sorenson pres

KIERULFF ELECTRONICS, Dept G, 520 Fellowship Rd Ste A106; 08054; Tel: (800)367-7767; P Krwawecz br mgr

*WESGARDE COMPONENTS GRP INC, Dept G, 129A Gaither Dr; 08054; Tel: (609)778-8190; L Meyers br mgr

OAKLAND

RELAY SPECIALTIES INC, Dept G, 17 Raritan Rd; 07436; Tel: (201)337-1000; JG Sauer pres

OLD BRIDGE

BTC ELEC COMPONENTS, Dept G, Jocama Blv PO Box 643; 08857; Tel: (201)536-8000; R Barnett pres

PARAMUS

NYF CORP, NEW YORK FASTENERS, Box 97; 07652; Tel: (201)265-8770; S Basner vp

PASSAIC

NIDISCO INC, Dept G, 294 Passaic St; 07055; Tel: (201)779-4962; S Rodriguez br mgr

NIDISCO INC, Dept G, 284-294 Passaic St; 07055; J Gigante pres

PENNSAUKEN

EIL INSTRUS INC, Dept G, 7870 Airport Hwy; 08109; Tel: (609)488-0474; GM Oswald br mgr

NEWARK ELECS, Dept G, 5434 King Av; 08109; Tel: (609)663-9490

PINE BROOK

PIONEER-STANDARD ELECTRONICS INC, Dept G, 45 Rte 46; 07058; Tel: (201)575-3510

ROCKAWAY

TONAR INDS INC, Dept G, 419 Franklin Av; 07866; Tel: (201)586-9000; B Lyman pres

S PLAINFIELD

WW GRAINGER INC, Dept G, 1001 Hadley Rd,; 07080; Tel: (201)561-7990

THE PILCHER HAMILTON CORP, Dept G, 3390 Rand Rd,; 07080; Tel: (201)753-6200; R Nippes br mgr

SADDLE BROOK

TOOL-TRONICS INC, Dept G, 114 Rte 46; 07662; Tel: (201)478-2203; JL Levin pres

SECAUCUS

AGFA-GEVAERT INC, Dept G, Twin Bridges Plaza 24 Meadowland Pkwy Suite 300; 07094; Tel: (201)330-1800; B Zanoscianyk br mgr

SPRINGFIELD

NEWARK ELECS, Dept G, 25 Rte 22 E,; 07081; Tel: (201)376-9500

STIRLING

JANEL INC, Dept G, 1320 Valley Rd; 07980; Tel: (201)647-5600; L Alpert pres

TENAFLY

MARTIN M COHN CO, Dept G, 46 LeRoy St; 07670; Tel: (201)569-0550; MM Cohn owner

TETERBORO

AGFA-GEVAERT INC, MAGNETIC TAPE, Dept G, 275 North St; 07608; Tel: (201)288-4100; RAM Copenrath pres

TOTOWA

DIPLOMAT ELECS, Dept G, 490 S River View Dr; 07512; Tel: (201)785-1830; J DiGiglio br mgr

UNION

FRIEDMAN ASSOC INC, Dept G, 2424 Morris Av; 07083; Tel: (201)964-6200; JG Friedman pres

VERONA

C K WALL CO INC, 80 Pompton Ave; 07044; Tel: (201)239-9246; CK Wall pres

W CALDWELL

WW GRAINGER INC, Dept G, 165 Clinton Rd; 07006; Tel: (201)227-7220

W TRENTON

KRIEGNER SLS CO INC, COMMERCIAL GRAPHICS DIV, Dept G, 140 Scotch Rd; 08628; Tel: (609)882-6330; DK Walder pres

NEW MEXICO

ALBUQUERQUE

ARROW ELECS INC, Dept G, 2460 Alamo Av SE,; 87106; Tel: (505)243-4566; C Tanner br mgr

BELL INDS INC, Dept G, 11728 Linn NE,; 87123; Tel: (505)292-2700; K Parsek br mgr

BROADCAST SYS CO, Dept G, 5840 Osuna Rd NE; 87109; Tel: (505)884-8235; MF Berstler pres

DALIS ELEC SUPPLY, Dept G, Tel: (505)888-4525

ELEC PARTS CO INC, Dept G, 2620 Rhode Island St NE,; 87110; Tel: (505)293-6161; CF LeFever pres

WW GRAINGER INC, Dept G, 3901 Osuna Rd NE,; 87109; Tel: (505)345-8631

IDEAL INDL ELEC SUPPLY, Dept G, 2835-I Pan American Frwy NE,; 87107; Tel: (505)345-7887; LT Keegan br mgr

NEWARK ELECS, Dept G, 4207 Montgomery Blv NE,; 87109; Tel: (505)883-6181

WACO ELECS, Dept G, 420 Washington St SE,; 87108; Tel: (505)268-2409; M Garcia br mgr

LAS CRUCES

ELEC PARTS CO INC, Dept G, 580 S Valley Dr #170; 88005; Tel: (505)523-4578; H Wood br mgr

NEW YORK

ALBANY

ACTION AUDIO INC, Dept G, 5 Metro Pk Dr Wolf Rd; 12205; Tel: (518)459-8055; B Ryan br mgr

WW GRAINGER INC, Dept G, 35 Corporate Cir; 12203; Tel: (518)869-1414

EE TAYLOR CO INC, Dept G, 465 Central Av; 12206; Tel: (518)438-7811; GF Yelle pres

ASTORIA

AVTECH ELECS INC, Dept G, 22-60 46th St; 11105; Tel: (718)956-1200; FM Samuel pres

SL JACK ELECS, Dept G, 28-14G Steinway St; 11103; Tel: (212)545-8843; S Altman pres

BELLMORE

TECH SPRAY INC, Dept G, 2635 Pettit Av; 11710; Tel: (516)221-7865; S Mamet br mgr

BINGHAMTON

ACTION AUDIO INC, Dept G, 4700 Vestal Pkwy E,; 13903; Tel: (607)797-1244; J Houlihan br mgr

BOHEMIA

CAR-LAC ELECS, Dept G, 75 Orville Dr; 11716; Tel: (516)567-4200; R Warren pres

EDMAR ELECS, Dept G, 505D Johnson Av; 11716; Tel: (516)567-8444; M Karasik br mgr

ERCONA CORP, Dept G, 125 Wilbur Pl; 11716; Tel: (516)567-3399; F Marone pres

WW GRAINGER INC, Dept G, 199 Orville Dr; 11716; Tel: (516)567-8591

BRENTWOOD

ASSEMBLYONICS INC, Dept G, PO Box 43; 11717; Tel: (516)231-4440; C Cirilli pres

ASSEMBLYONICS INC, Dept G, Box 43; 11717; Tel: (516)231-4440; J Savino br mgr

BRONX

JAYSO ELECS CORP, Dept G, 3210 White Plains Rd; 10467; Tel: (212)798-1050; HH Schilsky pres

BROOKHAVEN

ARROW ELECS INC, Dept G, 95 Horseblock Rd; 11980; Tel: (516)924-9400; C Kartchner br mgr

BROOKLYN

CECO COMMUNICATIONS INC, Dept G, 2115 Av X; 11235; Tel: (718)646-6300; LF Levenson pres

MILCO ELECS INTL LTD, Dept G, 1408 Av J; 11230; Tel: (718)338-3616; D Dembitzer vp

MILL ELECS INC, Dept G, 2026 McDonald Av; 11223; Tel: (718)336-4575; OD Wolff pres

REMY ELECS INC, Dept G, 1424 Sheepshead Bay Rd; 11235; Tel: (718)934-7225; R Colbert pres

BUFFALO

GENESEE INDL ELECS INC, Dept G, 2550 Delaware Av; 14216; Tel: (716)873-9661; FL Norwood pres

GOLDCREST ELEC CORP, Dept G, 1662 Main St; 14209; Tel: (716)885-5878; P Tranquillo br mgr

WW GRAINGER INC, Dept G, 50 McKesson Pkwy; 14225; Tel: (716)684-1000

NEWARK ELECS, Dept G, 1275 Harlem Rd; 14206; Tel: (716)892-4321

SUMMIT DISTRIBUTORS INC, Dept G, 916 Main St; 14202; Tel: (716)887-2800; G Seidman owner

CAZENOVIA

COMPASS COMPONENTS INC, Dept G, 67 Albany St; 13035; Tel: (315)655-3670; GA Trush gen mgr

CLARENCE

TROTT ELECS INC, Dept G, 9020 Wehrle Dr; 14031; Tel: (716)634-8500; M Trott pres

COMMACK

MICROWAVE DIST CO, Dept G, 61 Mall Dr; 11725; Tel: (516)543-4771; DA Leiman pres

CORNING

CORNING ELECS INC, Dept G, 35 Riverside Dr; 14830; Tel: (607)962-0555; WE Drake pres

CORTLAND

ACTION AUDIO INC, Dept G, 88 Groton Av; 13045; Tel: (607)753-9666; J Busch br mgr

E SYRACUSE

REGENCY ELECTRONICS, Dept G, 4 Adler Dr,; 13057; Tel: (315)437-4405; P Warburton br mgr

EAST FARMINGDALE

NYF CORP, Dept G, 141D Central Ave; 11735; Tel: (516)293-2060; G Jolien br mgr

ELMIRA

SWIFT GLASS CO INC, Dept G, 131 W 22nd St; 14902; Tel: (607)733-7166; CK Burke pres

ELMSFORD

ANCAR ELECS SUPPLY INC, Dept G, 9 W Main St; 10523; Tel: (914)592-7100; C Mann pres

WW GRAINGER INC, Dept G, 505 Sawmill River Rd; 10523; Tel: (914)592-2272

FAIRPORT

PIONEER-STANDARD ELECTRONICS INC, Dept G, 840 Fairport Pk; 14450; Tel: (716)381-7070

TECH SPRAY INC, Dept G, 14 Chipping Ridge; 14450; Tel: (716)467-4538; B Murray br mgr

FARMINGDALE

ARROW ELECS INC, Dept G, 155 Sherwood Av; N Fagin; Tel: (516)293-6363; N Fagin br mgr

COMMAND ELEC CORP, 42 Central Dr; 11735; Tel: (516)293-1212; D Muggeo vp

FESCO ELECS INC, SANGAMO CAPACITOR DIV, Dept G, 175 Marine St; 11735; Tel: (516)694-8283; H Norris pres

MAXIM ELECS, Dept G, 175 Marine St; 11735; Tel: (516)694-8930; R Norris vp

MILGRAY ELECS INC, Dept G, 77 Schmitt Blv; 11735; Tel: (516)391-3000; M Fiore br mgr

MILGRAY ELECS INC, CORPORATE OFFICE, Dept G, 77 Schmitt Blv; 11735; Tel: (516)420-9800; HS Davidson pres

NEWARK ELECS, Dept G, 640 Fulton St; 11735; Tel: (516)420-8840

T W COMS CORP, 81 Executive Blvd; 11735; Tel: (516)753-0900; E Goodstein pres

UNISCO PRODS INC, Dept G, 215 Central Av; 11735; Tel: (516)249-5055; RJ Murphy pres

FLUSHING

STUART ELECS DIST INC, Dept G, 79-12 Parsons Blvd; 11366; Tel: (718)591-9700; P Guggenheim pres

FREDONIA

WARREN RADIO CO, Dept G, 15 E Main St; 14063; Tel: (716)672-2418; J Reilly Jr br mgr

FREEPORT

HYGRADE ELECS CORP, Dept G, 73 E Merrick Rd; 11520; Tel: (516)379-8900; D Siegel pres

HAUPPAUGE

ARROW ELECS INC, Dept G, 20 Oser Av; 11788; Tel: (516)231-1000; J Castaldo br mgr

ARROW ELECS INC, Dept G, 129 Oser Av; 11788; Tel: (516)231-1030; J Jacobson br mgr

BROADLINE ELECS DIST, Dept G, 355 Oser Av; 11788; Tel: (516)231-4100; J Shatsoff pres

CHELSEA INDS INC, FAIRMONT ELEC SLS, Dept G, 295 Oser Av; 11788; Tel: (516)231-3313; P Mango gen mgr

EIL INSTRUS INC, Dept G, 180 Oser Av; 11788; Tel: (516)231-6333; RA Kazarian br mgr

GENELCO INDS INC, Dept G, 280 Oser Av; 11788; Tel: (516)231-1144; CJ Furco gen mgr

JACO ELECS, Dept G, 145 Oser Av; 11788; Tel: (516)273-5500; J Girsky pres

SAGER ELECTRICAL SUPPLY CO, Dept G, 909 Motor Pkwy; 11788; Tel: (516)348-1300; T Griffin br mgr

C TENNANT SONS & CO OF NEW YORK, Dept G, 400 Oser Av; 11788; Tel: (516)434-8200; B Harris br mgr

HEMPSTEAD

DAVIS ELECS CORP, Dept G, 204 Main St; 11550; Tel: (516)483-9200; H Gold pres

ELEC EQPT CO LTD, Dept G, 741 Peninsula Blv; 11550; Tel: (516)538-5510; KC Brin pres

KAHGAN COMPONENTS, Dept G, 605 Peninsula Blv PO Box 459; 11550; Tel: (516)538-2300; JJ Kahgan pres

HENRIETTA

CAM RPC ELECTRONICS, Dept G, 1020 Lehigh Station Rd PO Box 547; 14467; Tel: (716)334-5600; J Majerus br mgr

DIPLOMAT ELECS, Dept G, 235 Middle Rd; 14467; Tel: (315)652-5000; B Walluk br mgr

HERKIMER

HERKIMER ELECS, Dept G, 108 N Prospect St; 13350; Tel: (315)866-1680; L Bernstein pres

ITHACA

ACTION AUDIO INC, Dept G, 407 College Av; 14850; Tel: (607)272-2868; G Reville br mgr

DEANCO INC, Dept G, 2415 N Triphammer Rd PO Box 308; 14851; Tel: (607)257-4444; RT Dean pres

JAMAICA,

ARCHER INDL DISTRIBUTORS INC, Dept G, 148-05G Archer Ave; 11435; Tel: (718)291-3232; I Sussman pres

JAMESTOWN
VHF COMS, Dept G, 915 N Main St; 14701; Tel: (716)664-6345; GC Anderson pres
WARREN RADIO CO, Dept G, 2208 Washington St; 14701; Tel: (716)484-1141; B Peterson br mgr

KINGSTON
ACTION AUDIO INC, Dept G, Rte GW-Kings Mall; 12401; Tel: (914)336-7130; J Burlingham br mgr
GREYLOCK ELEC DISTRIBUTORS, DIV ENTRONIC INDS INC, 763 Ulster Ave; 12401; Tel: (914)338-7900; J Parkhurst

LATHAM
NEWARK ELECS, Dept G, 4 Avis Dr; 12110; Tel: (518)783-0983

LI CITY
DALIS INDL ELECS, Dept G, 35-35 24th St; 11106; Tel: (212)361-1100; HJ Blumenfeld pres

LIVERPOOL
ARROW ELECS INC, Dept G, 7705 Maltlage Dr; 13090; Tel: (315)652-1000; J Smith br mgr
TECH SPRAY INC, Dept G, 4116 Willowbrook Dr; 13088; Tel: (315)652-6651; T Walkerwicz br mgr

LYNBROOK
PEERLESS RADIO CORP, Dept G, 19 Wilbur St; 11563; Tel: (516)593-2121; A Shankman pres

MAMARONECK
LOGICOMP ELECS INC, Dept G, 1009 W Boston Post Rd; 10543; Tel: (914)698-9332; G Bassin pres

MASPETH
WW GRAINGER INC, Dept G, 58-45 Grand Av; 11378; Tel: (212)326-1598

MELVILLE
ARROW ELECS INC, ELEC DISTRIBUTION DIV, Dept G, 25 Hub Dr; 11747; Tel: (516)391-1300; JC Waddell chmn of bd
DIPLOMAT ELECS, Dept G, 110 Marcus Dr; 11747; Tel: (516)454-6400; J Moore br mgr
DIPLOMAT ELECS, Dept G, 110 Marcus Dr; 11747; Tel: (516)454-6334; J Laskin pres
WW GRAINGER INC, Dept G, One Pk Dr; 11747; Tel: (516)391-3030

MIDDLETOWN
ACTION AUDIO INC, Dept G, 360 Rte 211 E,; 10940; Tel: (914)342-5471; J Allisendrelli br mgr
GREYLOCK ELEC DISTRIBUTORS, Dept G, Certified Dr; 10940; Tel: (914)343-7900; B Balach br mgr

MILLBROOK
VILLARREAL ELECS, Dept G, RR 2 Box 43 South Rd; 12545; Tel: (914)677-3447; R Villarreal pres

MILLER PLACE
AUTERI ASSOCS INC, Dept G, 9 Henearly Dr; 11764; Tel: (516)331-5022; RP Auteri pres

MINEOLA
ALLIED ELECTRONICS INC, Dept G, 328 Willis Av; 11501; Tel: (516)248-2360; S Weiss br mgr

MT VERNON
AVITRONIC ASSOC INC, Dept G, 298 E 3 St; 10550; Tel: (914)699-3251; AC Honigman pres
QAR INDL ELEC SLS INC, Dept G, 161 S MacQuesten Pkwy; 10550; Tel: (914)699-2224; M Perkel pres

N BABYLON
EIM ELECS INC, ELECS, Dept G, 380 Wyandanch Av,; 11704; Tel: (516)643-5700; DH Levison pres

NEW HARTFORD
ACTION AUDIO INC, Dept G, Rte 5A; 13492; Tel: (315)736-9329; T Mismer br mgr
GRAPAC ELECS CO, Dept G, Rte 5A Commercial Dr; 13413; Tel: (315)736-0837; N Asaro pres

NEW ROCHELLE
WOLFSON P J CO INC, Dept G, 50 Kewanee Rd; 10804; Tel: (914)235-3203; PJ Wolfson pres

NEW YORK
PAN AMERICAN TRADE DEVELOPMENT CORP, Dept G, 2 Park Av; 10016; Tel: (212)481-1800; I Weinstein sls mgr

NEWBURGH
ACTION AUDIO INC, Dept G, 367 Windsor Hwy; 12550; Tel: (914)565-8740; F Kass pres
NEWARK ELECS, Dept G, 114 Rte 17K; 12550; Tel: (914)564-2700

NYC
GOTHAM AUDIO CORP, Dept G, 1790 Broadway; 10019-1412; Tel: (212)765-3410; RO Hamm pres
KNICKERBOCKER ANNUNCIATOR CO, Dept G, 75 Murray St; 10007; Tel: (212)964-6258; CF Paulson pres
TECH SPRAY INC, Dept G, 111 Eighth Av; 10011; Tel: (212)989-5939; P Burns br mgr
UNIVERSAL RELAY CORP, Dept G, 42 White St; 10013; Tel: (212)925-6900; M Greenberg pres

OSSINING
WEBSTER COMS INC, Dept G, 42 Pocantico Rd; 10562; Tel: (914)762-0136; HJ Ekelund br mgr

PEEKSKILL
DODD ELECS INC, Dept G, 1000 N Division St PO Box 112; 10566; Tel: (914)739-5700; D Oken pres

PITTSFORD
FRANKLIN SLS CORP, Dept G, 1173 Pittsford-Victor Rd; 14534; Tel: (716)248-8251; FE Hall pres
MILGRAY ELECS INC, Dept G, 57 Monroe Av; 14534; Tel: (716)385-9330; E Stevens br mgr
TROTT ELECS INC, Dept G, 111 Marsh Rd; 14534; Tel: (716)586-8251; A McDowell br mgr

PLAINVIEW
ACI ELECS CORP, CORPORATE HEADQUARTERS, Dept G, 200 Newtown Rd; 11715; Tel: (516)293-6630; B Kobb pres
PROGRESS ELECS CO, Dept G, 205 Express St; 11803; Tel: (516)433-1700; R Kass pres

PLEASANTVILLE
ELEC TOOL COMP, Dept G, 101 Castleton St; 10570; Tel: (914)769-8070; A Starr pres

PORT WASHINGTON
MTI SYSTEMS CORP, Dept G, 38 Harbor Park Dr; 11050; Tel: (212)226-2337; J Iacone br mgr

PORTCHESTER
ZEUS COMPONENTS, Dept G, 100 Midland Av; 10573; Tel: (914)937-7400; RE Schrader pres

POUGHKEEPSIE
CHIEF ELECS INC, Dept G, 165 Smith St PO Box 307; 12602; Tel: (914)471-1300; JR Conklin pres
GREYLOCK ELEC DISTRIBUTORS, Dept G, 5 Parker Ave; 12601; Tel: (914)452-0550; P St Pierre br mgr

PT WASHINGTON
CONNECTOR CONCEPTS CORP, Dept G, 735 Port Washington Blv; 11050; Tel: (516)883-3800; PD Aaron pres
MTI SYSTEMS CORP, Dept G, 38 Harbor Park Dr; 11050; Tel: (516)621-6200; L Buchholtz chief operating officer

ROCHESTER
AQUAS ELECS, A GENIE GRP DISTRIBUTOR, Dept G, 140 W Main St; 14603; Tel: (716)454-7800; A Schifino pres
ARROW ELECS INC, Dept G, 3375 Brighton-Henrietta Townline Rd; 14623; Tel: (716)427-0300; M George br mgr
GOLDCREST ELEC CORP, Dept G, 482 St Paul St; 14605; Tel: (716)546-8464; D Gold chmn of bd
WW GRAINGER INC, Dept G, 507 Hague St; 14606; Tel: (716)436-9715
MASLINE ELECS INC, Dept G, 511 Clinton Av S,; 14620; Tel: (716)546-5373; WS Masline pres
MODUTEX CORP, Dept G, 1133 Mt Read Blv; 14606; Tel: (716)647-9700; M Smart pres
NEWARK ELECS, Dept G, 3000 S Winton Rd; 14623; Tel: (716)427-8220
SIMCONA ELECS CORP, Dept G, 275 Mt Read Blv PO Box 60967; 14606; Tel: (716)328-3230; S Braitman pres
SUMMIT DISTRIBUTORS INC, Dept G, 292 Commerce Dr; 14623; Tel: (716)334-8110; Summit Elecs br mgr
THE GENIE GRP INC, Dept G, 140 W Main Box 1971; 14603; Tel: (716)454-7800; A Schifino br mgr

ROCKVILLE CENTRE
CALVERT ELECS INC, Dept G, 116 S Long Beach Rd; 11570; Tel: (516)536-8868; J Levine br mgr
RICHARDSON ELECS LTD, Dept G, 116 S Long Beach Rd; 11570; Tel: (516)536-8868; J Levine br mgr

ROME
ROME ELECS INC, Dept G, 216 Erie Blv E,; 13440; Tel: (315)337-5400; HP Kroeger pres
ROME SECURITY DEVICES INC, DISTRIBUTOR DIV, Dept G, 8597 Turin Rd; 13440; Tel: (315)336-0148; AR Knapp pres

RONKONKOMA
ALL AMERICAN SEMICONDUCTOR, Dept G, 90 13th Av; 11779; Tel: (516)981-3935; D Durante br mgr
ARROW ELECS, CATALOG SLS GRP, Dept G, 1860 Smithtown Ave; 11779; Tel: (516)467-1000; R Kerns gen mgr
BALDWIN COMPONENTS CENTER, Dept G, 2 Trade Zone Dr; 11779; Tel: (516)588-5700; WA Baldwin pres
HALL-MARK ELECS CORP, Dept G, 101 Comac St; 11779; Tel: (516)737-0600; B Cassidy br mgr
TTI INC, Dept G, 921 S 2nd St; 11779; Tel: (516)567-1500; V Manfredini br mgr
ZENITH WIRE & CABLE CORP, Dept G, 80 13th Av; 11779; Tel: (516)585-1444; L DeLalio pres

SARATOGA
ACTION AUDIO INC, Dept G, 425 Broadway; 12866; Tel: (518)583-1600; D Walsh br mgr

SCHENECTADY
ACTION AUDIO INC, Dept G, 141 Erie Blv; 12305; Tel: (518)382-8055; B Heller br mgr
GOLDCREST ELEC CORP, Dept G, 1837 Broadway; 12306; Tel: (518)377-6424; F Renna br mgr

STATEN ISLAND
BJM ELECS, Dept G, 2008 Victory Blv; 10314; Tel: (718)442-0223; RJ Manzo pres

STONY BROOK
DOVE ELEC COMPONENTS INC, 207 Hallock Rd; 11790; Tel: (516)689-7733; LA Waite ops mgr

SYRACUSE
ACTION AUDIO INC, Dept G, 2550 Erie Blv E,; 13224; Tel: (315)446-0008; S Sprague br mgr
GOLDCREST ELEC CORP, Dept G, 710 Wolf St; 13208; Tel: (315)471-7115; G Pollock br mgr
WW GRAINGER INC, Dept G, 6190 Eastern Av; 13206; Tel: (315)463-5294
NEWARK ELECS, Dept G, 6443 Ridings Rd; 13206; Tel: (315)437-6611
ROME ELECS INC, Dept G, 991 Canal St; 13210; Tel: (315)422-2336; R Cebeniak br mgr

VALLEY STREAM
ASTRO ELECS INDL DIST INC, 429 Rockaway Ave; 11581; Tel: (516)825-4446; S Marks vp
NEWARK ELECS, Dept G, 550 W Merrick Rd; 11580; Tel: (516)825-6200

VESTAL
PIONEER-STANDARD ELECTRONICS INC, Dept G, 1806 Vestal Pkwy E,; 13850; Tel: (607)748-8211

W BABYLON
CASCO WIRE & CABLE INC, Dept G, 197 Field St,; 11704; Tel: (516)752-9110; V Castelli pres

W HEMPSTEAD
MARCH ELECS INC, Dept G, 143-145G Nassau Blv,; 11552; Tel: (516)485-4700; D Vilardi pres

WAPPINGERS FALLS
ACTION AUDIO INC, Dept G, Rte 9-Corner Mesier Av; 12590; Tel: (914)297-4855; J Gerimino br mgr

WESTBURY
MITCHELL HUGHES CO, Dept G, 177 Canhague; 11593; Tel: (516)935-3640

WOODBURY
PIONEER-STANDARD ELECTRONICS INC, Dept G, 60 Crossways Pk W,; 11797; Tel: (516)921-8700

YONKERS
YONKERS ELEC SUPPLY INC, Dept G, 129 Lake Av; 10703; Tel: (212)796-1100; A Stangel pres

YORKTOWN HTS
ABL ELEC SUPPLIES, 1736 Front St; 10598; Tel: (914)962-2253; G Wiesel pres

NORTH CAROLINA

ASHEVILLE
WW GRAINGER INC, Dept G, 834 Riverside Dr; 28801; Tel: (704)258-8986
SOUTHEASTERN ELECS, Dept G, 1065 Patton Ave; 28816; Tel: (704)253-1446; G Holt br mgr

CARY
FRANKLIN SLS CORP, Dept G, 102B Hollingsworth Pl; 27511; Tel: (919)469-4948; E Johnson br mgr
POWELL ELECS INC, Dept G, 110 Adams St; 27511; Tel: (919)467-1212; D McCarthy br mgr

CHARLOTTE
DIXIE ELECS INC, Dept G, 2220 S Tryon St; 28203; Tel: (704)377-5413; HF York br mgr
WW GRAINGER INC, Dept G, 700 S Graham St; 28202; Tel: (704)376-0785
NEWARK ELECS, Dept G, 5600 Executive Center Dr; 28212; Tel: (704)535-5650
OLYMPIC WIRE & CABLE, Dept G, 1200L Westinghouse Blv; 28210; Tel: (704)588-6406
PIONEER-STANDARD ELECTRONICS INC, Dept G, 9801-A Southern Pine Blvd; 28210; Tel: (704)527-8188
SOUTHEASTERN ELECS, Dept G, 4141 C Barringer Dr; 28210; Tel: (704)523-1122; D Wood br mgr
TROTT ELECS INC, Dept G, 307-Y W Tremont Ave; 28203; Tel: (704)376-2237; N Padgett br mgr

CONCORD
FLW INC, Dept G, PO Box 2303; 28025; Tel: (704)542-1431; J Trautwein br mgr

DURHAM
SOUTHEASTERN ELECS, Dept G, 401 Foster St; 27701; Tel: (919)688-8204; RD Beard br mgr

FAYETTEVILLE
SOUTHEASTERN ELECS, Dept G, 325 Rowan St; 28302; Tel: (919)483-0371; A Pittman br mgr

GREENSBORO
WW GRAINGER INC, Dept G, 802 Huffman St; 27405; Tel: (919)275-0523
NEWARK ELECS, Dept G, 2301 W Meadowview Rd; 27407; Tel: (919)292-7240
SOUTHEASTERN ELECS, Dept G, 445 English St; 27420; Tel: (919)273-8675; W Henderson br mgr

GREENVILLE
WW GRAINGER INC, Dept G, 204 Dexter St; 27834; Tel: (919)756-9765

HICKORY
SOUTHEASTERN ELECS, Dept G, 907 Second Ave NW; 28601; Tel: (704)322-9493; L Shrewsberry br mgr

HIGH PT
NEWARK ELECS, Dept G, 101 S Main St; 27260; Tel: (919)884-8881

JACKSONVILLE
SOUTHEASTERN ELECS, Dept G, 215 Western Blvd; 28541; Tel: (919)353-4171; F Fincannon br mgr

KERNERSVILLE
TECH SPRAY INC, Dept G, 127 Armfield St; 27284; Tel: (919)996-2742; M Motsinger br mgr

KINSTON
SOUTHEASTERN ELECS, Dept G, 1005 E Highland Ave; 28501; Tel: (919)523-5113; B Graves br mgr

RALEIGH
ARROW ELECS INC, Dept G, 5240 Greens Dairy Rd; 27604; Tel: (919)876-3132; J McDaniel br mgr
DEANCO INC, Dept G, 7330 Chapel Hill Rd; 27607; Tel: (919)851-2065; R Lenane br mgr
WW GRAINGER INC, Dept G, 1310 Hodges St; 27604; Tel: (919)832-7593
HALL-MARK ELECS CORP, Dept G, 5237 North Blv; 27604; Tel: (919)872-0712; T Booker br mgr

KIERULFF ELECTRONICS, Dept G, 5249 N Blv 1 N Commerce Ctr; 27604; Tel: (800)367-7767; G Beavois br mgr
NEWARK ELECS, Dept G, 3301 Womans Club Dr; 27612; Tel: (919)781-7677
SOUTHEASTERN ELECS, Dept G, 414 Hillsborough St; 27611; Tel: (919)828-2311; M Grover br mgr
SOUTHEASTERN ELECS, Dept G, PO Box 26447; 27611; Tel: (919)828-2311; A Rothstein pres

WILMINGTON

SOUTHEASTERN ELECS, Dept G, 1002 S College Rd; 28403; Tel: (919)791-7365; J Bolick br mgr

WINSTON SALEM

ARROW ELECS INC, Dept G, 938 Burke St; 27101; Tel: (919)725-8711; J McDaniel br mgr

WINSTON-SALEM

DIXIE ELECS INC, Dept G, 1021 R Burk St; 27101; Tel: (919)724-5961; NE Whiteheart br mgr
KIRKMAN ELECS INC, Dept G, 901 W 2nd St; 27101; Tel: (919)722-9131; SN Kirkman pres

NORTH DAKOTA

FARGO

WW GRAINGER INC, Dept G, 3825 12th Av N,; 58102; Tel: (701)282-8905
S/S ELECS INC, Dept G, 809 4th Av N,; 58108; Tel: (701)237-5003; TH Sample pres

MANDAN

J IVERSON CO INC, Dept G, 101 E Main; 58554; Tel: (701)663-9526; J Keller br mgr

MINOT

J IVERSON CO INC, Dept G, 3400 N Broadway; 58702; Tel: (701)852-4466; RW Brown pres

WILLISTON

J IVERSON CO INC, Dept G, 213 E 26th St Box 697; 58801; Tel: (701)572-2177; E Lautenschlager pres

OHIO

AKRON

AKRON ELEC SUPPLY, Dept G, 107 S Arlington St; 44306; Tel: (216)762-8818; WJ Feth pres
WW GRAINGER INC, Dept G, 420 Kennedy Rd; 44305; Tel: (216)733-6311
NEWARK ELECS, Dept G, 430 Grant St; 44311; Tel: (216)374-9987
WARREN RADIO CO, Dept G, 71 S Broadway Box 1763; 44309; Tel: (216)434-6668; D Baer br mgr

BEACHWOOD

KIERULFF ELECTRONICS, Dept G, 23404 Commerce Pk; 44122; Tel: (800)367-7767; F Pecjack br mgr

BLUFFTON

BIGELOW ELECS, Dept G, PO Box 125; 45817; Tel: (419)358-7851; C Bigelow pres

CANTON

EBEL GF CO, Dept G, 3603 Cleveland Av NW,; 44709; Tel: (216)492-8400; GF Ebel pres

CENTERVILLE

ARROW ELECS INC, Dept G, 7620 McEwen Rd; 45459; Tel: (513)435-5563; K Ruminski br mgr
INDUSTRIAL PRODS DIST, Dept G, 35 Compark Rd; 45459; Tel: (513)435-2086; M Balsom pres

CINCINNATI

BELL INDS INC, Dept G, 239 Northland Blv; 45246; Tel: (513)772-1661; S Sliger br mgr
WW GRAINGER INC, Dept G, 4420 Glendale-Milford Rd; 45242; Tel: (513)563-7100
HUGHES-PETERS INC, Dept G, 4865 Duck Creek Rd; 45227; Tel: (513)351-2000; J Gustafson br mgr
NEWARK ELECS, Dept G, 7 Triangle Park Dr; 45246; Tel: (513)771-9700
RS ELECS, Dept G, 10999 Reed Hartman Hwy; 45242; Tel: (513)793-2456; J Klasmeier br mgr
SCHAUER MFG CORP, Dept G, 4500 Alpine Av; 45242; Tel: (513)791-3030; Dr P Nord pres
THE GENIE GRP INC, Dept G, PO Box 37857; 45222-0857; Tel: (513)761-4030; I Horwitz br mgr
URI ELECS/UNITED RADIO, A GENIE GRP DISTRIBUTOR, Summit & Reinhold Dr; 45237; Tel: (513)761-4030; F Horwitz pres
WEBSTER COMS INC, Dept G, 1319 Devils Backbone Rd; 45238; Tel: (513)941-0682; RW Carringer Jr br mgr

CLEVELAND

CAM RPC ELECTRONICS, Dept G, 749 Miner Rd; 44143; Tel: (216)461-4700; J Daniloff br mgr
COMTEL INSTRUS CO, Dept G, 5387 Avion Park Dr; 44143; Tel: (216)442-8080; H Crows pres
WW GRAINGER INC, Dept G, 1035 Valley Belt Rd; 44131; Tel: (216)398-1880
MARTIN SOUND PRODS INC, Dept G, 28 Alpha Pk; 44143; Tel: (216)442-2286; DL Martin pres
METERMASTER INC, Dept G, 2121 W 117th St; 44111; Tel: (216)651-4100; L Flanagan br mgr
MILGRAY ELECS INC, Dept G, 6155 Rockside Rd; 44131; Tel: (216)447-1520; D Daniels br mgr
MTI SYSTEMS CORP, Dept G, 23400 Commerce Pk Rd; 44122; Tel: (216)464-6688; R Seitz br mgr
NEWARK ELECS, Dept G, 4600 Euclid Av; 44103; Tel: (216)391-9330
NEWARK ELECS, Dept G, 4614 Prospect Av; 44103; Tel: (216)881-1119
PIONEER-STANDARD ELECTRONICS INC, Dept G, 4800 E 131 St; 44105; Tel: (216)587-3600; P Heller chmn
STAR-TRONIC DISTRIBUTOR CO, Dept G, 22650 Lorain; 44126; Tel: (216)779-9660; J Syphard br mgr
WARREN RADIO CO, Dept G, 5842 Ridge Rd; 44129; Tel: (216)888-5225; J Leslie br mgr

COLUMBUS

AKRON ELEC SUPPLY, Dept G, 6722 Cleveland Ave; 43229; Tel: (614)882-6762; D Mothersbaugh br mgr
ARROW ELECS INC, Dept G, 1040 Crupper Av; 43229; Tel: (614)885-8362; B Romine br mgr
BELL INDS INC, Dept G, 3697 Corporate Dr Bldg 3; 45246; Tel: (614)895-1590; J Ferry br mgr
WW GRAINGER INC, Dept G, 3640 Interchange Rd; 43204; Tel: (614)276-5231
HUGHES-PETERS INC, Dept G, 481 E 11 Av; 43211; Tel: (614)294-5351; PE Gustafson pres
NEWARK ELECS, Dept G, 1350 W 5th Av; 43212; Tel: (614)481-8141
NEWARK ELECS, Dept G, 4900 Reed Rd; 43220; Tel: (614)451-0002
THE PILCHER HAMILTON CORP, Dept G, 2400 E Dublin-Granville Rd; 43229; Tel: (614)895-0118; D Lipka br mgr
STAR-TRONIC DISTRIBUTOR CO, Dept G, 826 Busch Ct; 43229; Tel: (614)431-3327; R Meredith br mgr
TECH SPRAY INC, Dept G, 2206 S Hamilton Rd; 43227; Tel: (614)861-2070; J Slee br mgr

DAYTON

ASTRO INDS INC, 4403 Dayton-Xenia Rd; 45432; Tel: (513)429-5900; S Jandial pres
BELL INDS INC, Dept G, 118 W Park Rd; 45459; Tel: (513)434-8231; D Hoertt br mgr
COMTEL INSTRUS CO, Dept G, Kettering PO Box 2036; 45429; Tel: (513)426-5310; W Clark br mgr
EIL INSTRUS INC, Dept G, 96A Westpark Rd; 45459; Tel: (513)435-2134; TR Fink br mgr
WW GRAINGER INC, Dept G, 3445 Successful Way; 45414; Tel: (513)236-4260
KIERULFF ELECTRONICS, Dept G, 476 Windsor Pk Dr; 45459; Tel: (800)367-7767; D Townsend br mgr
NEWARK ELECS, Dept G, 890 E Congress Pk; 45459; Tel: (513)434-0031
NEWARK ELECS, Dept G, 3864 S Kettering; 45439; Tel: (513)294-8980
PEI GENESIS, Dept G, 1344 Woodman Dr; 45432; Tel: (513)258-0040
PIONEER-STANDARD ELECTRONICS INC, Dept G, 4433 Interpoint Blv; 45424; Tel: (513)236-9900

DOVER

TV SPECIALTIES INC, Dept G, 320 W 3 St; 44622; Tel: (216)364-6678; CR Border pres

ENGLEWOOD

ARGENT ELECTRA, Dept G, 477 E Wenger Rd; 45322; Tel: (513)836-8633; DR Herres pres

EUCLID

NYF CORP, Dept G, 494 E 200th St; 44119; Tel: (216)486-1115; R Winters br mgr

HILLIARD

COMTEL INSTRUS CO, Dept G, 5006 Cemetery Rd; 43026; Tel: (614)876-8305; R Johnson br mgr

KETTERING

REM ELECS SUPPLY CO INC, Dept G, 4660 Gateway Cir; 45440; Tel: (513)439-4200; B Baker br mgr

LIMA

LRP ELECS INC, Dept G, 150 W Grand Av; 45801; Tel: (419)228-1220; C Hutchinson pres
WARREN RADIO CO, Dept G, 565 S Metcalf; 45804; Tel: (419)228-1691; D Hassenauer br mgr

MAUMEE

RS ELECS, Dept G, 1360 Tomahawk Dr; 43615; Tel: (419)893-0721; J Ingersoll br mgr

N CANTON

NEWARK ELECS, Dept G, 1225 N Main St,; 44720; Tel: (216)238-0550

PERRYSBURG

WW GRAINGER INC, Dept G, 1300 Third St WDIP; 43551; Tel: (419)666-3320

RICHFIELD

ALPHA DISTRIBUTOR CORP, Dept G, 3554 Brecksville Rd; 44286; Tel: (216)659-7100; WC George Jr pres

SOLON

ARGENT ELECTRA, Dept G, 5380 Naiman Pkwy; 44139; Tel: (216)248-1636; R Hess br mgr
ARROW ELECS INC, Dept G, 6238 Cochran Rd; 44139; Tel: (216)248-3990; B Hull br mgr
HALL-MARK ELECS CORP, Dept G, 5821 Harper Rd; 44139; Tel: (216)349-4632; J Miller br mgr

STRONGVILLE

NEWARK ELECS, Dept G, 17534 Royalton Rd; 44136; Tel: (412)343-9090

TOLEDO

NEWARK ELECS, Dept G, 5660 Southwyck Blv; 43614; Tel: (419)866-0404
WARREN RADIO CO, Dept G, 1002 Adams St Box 1004; 43697; Tel: (419)248-3364; KF Kesmeyer pres

VALLEY VIEW

NEWARK ELECS, Dept G, 5443 Canal Rd; 44125; Tel: (216)447-8860

WARREN

REM ELECS SUPPLY CO INC, Dept G, 525 S Park Av PO Box 831; 44483; Tel: (216)373-1300; RE Miller pres

WARRESNVILLE HTS

NEWARK ELECS, Dept G, 19201 Cranwood Pkwy; 44128; Tel: (216)587-1700

WESTERVILLE

*WESGARDE COMPONENTS GRP INC, Dept G, 300 Enterprise Dr; 43081; Tel: (614)885-0319; D Shoemaker br mgr

WILLOWICK

EUCLID RADIO PARTS CORP, Dept G, 1197 E 305th; 44092; Tel: (216)585-5115; HW Roman pres

WORTHINGTON

HALL-MARK ELECS CORP, Dept G, 400 E Wilson Bridge Rd Suite S; 43085; Tel: (614)888-3313; B Komiss br mgr

YOUNGSTOWN

WW GRAINGER INC, Dept G, 360 Victoria Rd; 44515; Tel: (216)793-9381
NEWARK ELECS, Dept G, 5437 Mahoning Av; 44515; Tel: (216)793-6134
ROSS RADIO CO, Dept G, 325 Federal Plaza W,; 44503; Tel: (216)746-8881; AJ Plink pres

ZANESVILLE

THOMPSON RADIO SUPPLIES, Dept G, 110 S 6; 43701; Tel: (614)452-8473; C Thompson pres

OKLAHOMA

OKLAHOMA CITY

WW GRAINGER INC, Dept G, 4314 Will Rogers Pkwy; 73108; Tel: (405)943-9631
KENRICH ELECS INC, Dept G, 5636 NW Expwy; 73132; Tel: (405)722-2730; KO Woolbright pres
NEWARK ELECS, Dept G, 3131 N McArthur; 73122; Tel: (405)495-5000
RADIO INC, Dept G, 7712A NW Third; 73127; Tel: (405)789-0741; J Bird br mgr
REGAL PLASTIC SUPPLY CO, Dept G, 9342 W Reno; 73128; Tel: (405)495-7755; B Brackenbury br mgr
RSC ELECS INC, Dept G, 1340 Cambridge; F Noble; (405)364-3276 br mgr

TULSA

ARROW ELECS INC, Dept G, 4719 S Memorial Dr; 74145; Tel: (918)665-7700; B Wallace br mgr
WW GRAINGER INC, Dept G, 10707 E Pine St; 74116; Tel: (918)836-8631
KIERULFF ELECTRONICS, Dept G, Metro Pk 12318 E 60th; 74145; Tel: (800)367-7767; D Honbarrier br mgr
NEWARK ELECS, Dept G, 8740 E 11th; 74112; Tel: (918)832-7004
PEI GENESIS, Dept G, 12101 E 51st St; 74146; Tel: (918)254-6591; T Gore br mgr
RADIO INC, Dept G, 1000 S Main; 74119; Tel: (918)587-9123; ER Durham pres
REGAL PLASTIC SUPPLY CO, Dept G, 7632 E 46th Pl; 74145; Tel: (918)663-2925; R Brackenbury br mgr

OREGON

BEAVERTON

ALMAC ELECS CORP, Dept G, 1885 NW 169th Pl; 97006; Tel: (503)629-8090; D Duggan br mgr
DRYDEN ENGRG CO INC, Dept G, 7901 SW Cirrus Dr; 97005; Tel: (503)644-7070; RM Willig br mgr
ROSE ELEC DIST CO INC, Dept G, 1815 NW 169th Pl Ste 2070; 97006; Tel: (503)629-9288; E Slayman br mgr

CLACKAMAS

TECH-MARK INC, Dept G, 15495 SE For-Mor Ct; 97015; Tel: (503)655-6117; GJ Martini pres

EUGENE

WW GRAINGER INC, Dept G, 975 Wilson St; 97402; Tel: (503)342-7606
URS ELECTRONICS INC, Dept G, 97402; Tel: (503)342-3381; DH Dzierzek br mgr

LAKE OSWEGO

BELL INDS INC, Dept G, 6024 SW Jean Rd; 97034; Tel: (503)241-4115; D Stevens br mgr

MEDFORD

URS ELECTRONICS INC, Dept G, 97502; Tel: (503)779-7933; HC Fisher br mgr

PORTLAND

CASCADE SURPLUS ELECS, Dept G, 8221 N Denver Av; 97217; Tel: (503)285-0832; GW Steller pres
ENERGY SLS, Dept G, Tel: (503)241-8263
WW GRAINGER INC, Dept G, 6335 N Basin; 97217; Tel: (503)203-0366
JAMAC PRODS CO, Dept G, 8600 NE Sandy Blv; 97220; Tel: (503)252-2929; JW Jackson pres
KIERULFF ELECTRONICS, Dept G, 14273 NW Science Pk Dr; 97229; Tel: (800)367-7767; G Love br mgr
NEWARK ELECS, Dept G, 11300 NE Halsey; 97220; Tel: (503)257-0741
PERMAG CORP, Dept G, 11910 NE Sumner; 97220; Tel: (503)252-9610; RD Paar br mgr
TAUBER ELECS INC, Dept G, 4475 SW Scholls Ferry Rd; 97225; Tel: (503)292-2638; D Jackson br mgr
TECH SPRAY INC, Dept G, 6688 SW Capital Hwy; 97219; Tel: (503)246-4556; R Minthorne br mgr
THE GENIE GRP INC, Dept G, 123 NE 7th Box 14040; 97214; Tel: (503)233-7151; E Twietmeyer br mgr
URS ELECS, Dept G, 123 NE 7th Av; 97232; Tel: (503)233-5341; EH Twietmeyer pres
URS ELECTRONICS INC, Dept G, 617 NE Couch; 97232; Tel: (503)234-9787; AF Stansfield br mgr
URS ELECTRONICS INC, Dept G, 123 NE 7th; 97232; Tel: (503)233-5346; KA Nelson br mgr
URS ELECTRONICS INC, A GENIE GRP DISTRIBUTOR, Dept G, 123 NE 7th Av PO Box 14040; 97214; Tel: (504)233-5346; EH Twietmeyer pres

SALEM

JW ELECS INC, Dept G, 2450 State St; 97301; Tel: (503)399-8565; A Cusson br mgr

TIGARD

ARROW ELECS INC, Dept G, 10260 SW Nimbus Av Ste M3; 97223; Tel: (503)684-1690; D Cusick br mgr

PENNSYLVANIA

ALLENTOWN

BARBEY ELECS, Dept G, 922 N Kearney St; 18103; Tel: (215)821-5551; R Dorwart br mgr
FEDERATED PURCHASER INC, Dept G, 825 Union Blv; 18103; Tel: (215)437-4481; D Butz br mgr
NEWARK ELECS, Dept G, 1401 Cedar Crest Blv; 18104; Tel: (215)434-7171
PEI GENESIS, Dept G, 425 Hanover Av; 18103; Tel: (215)435-6743; D Steele br mgr

BETHLEHEM

WW GRAINGER INC, Dept G, 2011 C Av; 18017; Tel: (215)264-7561

BRADDOCK

LEFF ELECS, Dept G, 225 Braddock Av; 15104; Tel: (412)351-5000; J Leff pres

CAMP HILL

C & S DIST, Dept G, 1700 Hummel Av Box 131; 17011; Tel: (717)737-4585; WH Cook owner

CHAMBERSBURG

SUNRISE ELEC DIST, Dept G, 2649 Philadelphia Av PO Box 462; 17201; Tel: (717)264-8214; F Stearn mgr

CORNWELLS HTS

NEWARK ELECS, Dept G, 3466 Progress Dr; 19020; Tel: (215)245-7300

DARBY

ELEC EQPT CO LTD, Dept G, 899 Pine St; 19023; Tel: (800)645-2972; J Winnemore br mgr

DREXEL HILL

KASS ELECS DIST INC, Dept G, 2502 Township Line Rd; 19026; Tel: (215)449-2300; AN Kass pres

DUNMORE

BARBEY ELECS, Dept G, 200 S Blakely St; 18512; Tel: (717)348-3060; D Gardner br mgr

ERIE

NEWARK ELECS, Dept G, 1001 State St; 16501; Tel: (814)453-5726
REM ELECS SUPPLY CO INC, Dept G, 2043 W 12th St; 16505; Tel: (814)453-5626; W Stec br mgr
WARREN RADIO CO, Dept G, 1315 Peach St Box 709; 16512; Tel: (814)454-5285; R Van Tassell br mgr

FOLCROFT

WW GRAINGER INC, Dept G, 1530 Delmar Rd; 19032; Tel: (215)534-5600

GLASSPORT

LOFSTROM ELECS INC, Dept G, Empire Bldg; 15045; Tel: (412)461-2116; RC Lofstrom pres

HARLEYSVILLE

OMEGA WIRE & CABLE INC, Dept G, 1500 Gehman Rd; 19438; Tel: (215)256-6533; DR Stechert op mgr

HARRISBURG

WW GRAINGER INC, Dept G, 431 Amity Rd; 17111; Tel: (717)238-8314

HOLMES

CH THOMAS COM SUPPLY, Dept G, 318 Highland Terr; 19043; Tel: (215)532-1315; CH Thomas pres

HORSHAM

PIONEER-STANDARD ELECTRONICS INC, Dept G, 261 Gibraltar Rd; 19044; Tel: (215)674-4000

KING OF PRUSSIA

FLW INC, Dept G, 1004 W 8th Av #B; 19406; Tel: (215)337-4343; M Jacobs Jr br mgr
NEWARK ELECS, Dept G, 198 Allendale Rd; 19406; Tel: (215)265-0933

LANCASTER

HARCO ELECS INC, Dept G, 550 N Franklin St; 17602; Tel: (717)291-1861; M Shipe br mgr

MALVERN

NEWARK ELECS, Dept G, 288 Lancaster Av; 19355; Tel: (215)296-5522

MCKEES ROCK

NEWARK ELECS, Dept G, 1800 Pine Hollow Rd; 15136; Tel: (412)331-2400

MONROEVILLE

ARROW ELECS INC, Dept G, 650 Seco Rd; 15146; Tel: (412)856-7000; T Downey br mgr
STAR-TRONIC DISTRIBUTOR CO, Dept G, 409 Beatty Rd; 15146; Tel: (412)372-3340; J Wisniewski br mgr

N READING

FLW INC, Dept G, 5 Upton Av,; 01864; Tel: (617)664-6712; S Earley br mgr

N VERSAILLES

NEWARK ELECS, Dept G, 3203 Maryland Av,; 15137; Tel: (412)824-8504

PHILA

ALMO ELECS INC, Dept G, 9815 Roosevelt Blv; 19114; Tel: (215)698-4003; EB Chaiken chmn
WW GRAINGER INC, Dept G, 10401 Drummond Rd; 19154; Tel: (215)632-4700
H&R ELECS INC, A GENIE GRP DISTRIBUTOR, Dept G, 401 E Erie Av; 19134; Tel: (215)426-1700; G Raplinger pres
JAN INDL ELEC CO INC, Dept G, 401 N Broad St; 19108; Tel: (215)922-1321; HM Jenkins
PEI GENESIS, PHILADELPHIA, Dept G, 112 N 12th St; 19107; Tel: (215)568-7400; S Fisher pres
POWELL ELECS INC, Dept G, PO Box 8765; 19101; Tel: (215)365-1900; A Nannos pres
SHAP ELECS CO INC, Dept G, 10071 Sandmeyer Ln; 19116; Tel: (215)969-7499; S Shapiro pres
STEINBERG ELECS INC, Dept G, 2520 N Broad St; 19132; Tel: (215)223-9400; L Steinberg pres
SUNSHINE SCIENTIFIC INSTRU, Dept G, 1810 Grant Av; 19115; Tel: (215)673-5600; B Sunshine pres

PHILADELPHIA

TECH SPRAY INC, Dept G, 238 Shelmire St; 19111; Tel: (215)379-0734; DS Linz br mgr
THE GENIE GRP INC, Dept G, 401 E Erie Ave; 19134; Tel: (215)426-1700; G Taplinger br mgr

PITTSBURGH

ALMO ELECS INC, Dept G, 4550 McKnight Rd; 15237; Tel: (412)931-5990; A Viviano br mgr
CAM RPC ELECTRONICS, Dept G, 620 Alpha Dr; 15238; Tel: (412)782-3770; H Segall pres
COMTEL INSTRUS CO, Dept G, No 9 Parkway Center; 15220; Tel: (412)922-5720; J Marchetti br mgr
EIL INSTRUS INC, Dept G, 1844 Ardmore Blv; 15221; Tel: (412)731-5230; VC Cochran br mgr
ENGINEERED COMS INC, Dept G, 1610 Potomac Av; 15216; Tel: (412)344-9000; JP Maehling pres
WW GRAINGER INC, Dept G, 120 Beta Dr; 15238; Tel: (412)782-6828
WW GRAINGER INC, Dept G, 201 RIDC Park West Dr; 15275; Tel: (412)923-2020
MTI SYSTEMS CORP, Dept G, 106 Rochester Rd; 15229; Tel: (412)931-9351; R Stopf br mgr
NEWARK ELECS, Dept G, 9800 McKnight Rd; 15237; Tel: (412)367-2790
NEWARK ELECS, Dept G, 3757 Library Rd; 15234; Tel: (214)256-6585
PIONEER-STANDARD ELECTRONICS INC, Dept G, 259 Kappa Dr; 15238; Tel: (412)782-2300
REM ELECS SUPPLY CO INC, Dept G, 24 Buttermilk Hollow; 15642; Tel: (412)864-7423; A Moore br mgr
SEMICONDUCTOR SPECIALISTS INC, Dept G, 1000 RIDC Plaza; 15238; Tel: (412)963-7241

PITTSTON

VAL-TRONICS INC, Dept G, Penn Pk Bldg; 18640; Tel: (717)655-5937; GW Winter pres

PLYMOUTH MEETING

TECHNI-TOOL INC, Dept G, 5 Apollo Rd Box 368; 19462; Tel: (215)825-4990; L Weiss chmn of bd

READING

BARBEY ELECS, Dept G, 333 N 4th St; 19601; Tel: (215)376-7452; HE Dupler br mgr
BARBEY ELECS, Dept G, 333 N 4th St; 19601; Tel: (215)376-6116; RL Geisel br mgr
BARBEY ELECS, Dept G, 333 N 4th St; 19601; Tel: (215)376-7451; KD Loudis br mgr
BARBEY ELECS, Dept G, 333 N 4th St PO Box 2; 19603; Tel: (215)376-7451; GL Gammell pres

SCRANTON

WW GRAINGER INC, Dept G, 1037 O'Neil Hwy; 18512; Tel: (717)961-2436
PURSELL ELECS, Dept G, 1221 N Washington; 18509; Tel: (717)346-2011; KJ Watson owner

STATE COLLEGE

ELECTRONIC COMPONENTS FOR IND, Dept G, 1006 W College Av; 16801; Tel: (814)238-0506; G Baker br mgr

VENETIA

WEBSTER COMS INC, Dept G, One Ridgeview Dr; 15367; Tel: (412)941-8848; GE Kunst br mgr

WAYNE

PEAK ELECS CORP, Dept G, 354-356 W Lancaster Av; 19087; Tel: (215)293-9000; AJ Peikin pres

YORK

ELECTRONIC COMPONENTS FOR IND, Dept G, 1569 W King St; 17404; Tel: (717)843-8971; RB Haller pres
ROSEN ELECS CO, Dept G, 215 S George St; 17403; Tel: (717)843-7881; H Rosen pres
VAL-TRONICS INC, Dept G, 1847 Radnor Rd; 17402; Tel: (717)741-1543

ZELIENOPLE

ARGENT ELECTRA, Dept G, 229 Sherwood Dr; 16063; Tel: (412)776-4330; R Alderman br mgr

PUERTO RICO

BAYAMON

RELAY SPECIALTIES INC, Dept G, Av Nogal 1K-18 Royal Palm; 00619; Tel: (809)798-5385; S Charriez br mgr

CAROLINA

NEWARK ELECS, Dept G, La Ceramica Lorencita St Edif 7; 00632; Tel: (809)762-4490
TECH SPRAY INC, Dept G, Calle #13 No E-13 Jardines De Country Club; 00630; Tel: (809)952-7326; T Rius br mgr

SANTA JUNITA

MACDONALD & CO, Dept G, Gardenia St Y-18; 00619; P Marquez br mgr

SANTURCE

ARROW ELECS INC, Dept G, De Diego St; 00911; Tel: (809)723-6500
SISCO, Dept G, 555 Calle Rosales; 00909; Tel: (809)726-7635; C Hinojosa pres

RHODE ISLAND

CRANSTON

JABBOUR ELECS, Dept G, 1744 Cranston St; 02920; Tel: (401)944-2570
NEWARK ELECS, Dept G, 1020 Park Av; 02910; Tel: (401)934-3340

E PROVIDENCE

ARROW ELECS INC, Dept G, 865 Waterman Av Ste F,; 02914; Tel: (401)431-0980; S Scotti br mgr

LINCOLN

ADAMS-MCGREGOR INC, Dept G, 66 Lakeview Rd; 02865; Tel: (401)726-1300; BB Adams pres

PAWTUCKET

JABBOUR ELECS, Dept G, 345 Fountain St; 02860; Tel: (401)728-4600; J Jabbour pres

PROVIDENCE

WM DANDRETA CO, Dept G, 28 Wolcott St; 02908; Tel: (401)861-2800; W Dandreta pres

WARWICK

WW GRAINGER INC, Dept G, 78 Jefferson Blv; 02888; Tel: (401)467-9160
STANDARD WIRE & CABLE CO, Dept G, 33 Plan Way Bldg A; 02886; Tel: (401)732-3105; W Tabor br mgr

SOUTH CAROLINA

CHARLESTON

DIXIE ELECS INC, Dept G, 7525 Brandywine Rd; 29410; Tel: (803)554-7515; J Cross br mgr

COLUMBIA

A-C EQPT CO, Dept G, 931 St Andrews Rd; 29210; Tel: (803)772-3142; CE George br mgr
DIXIE ELECS INC, Dept G, 1900 Barnwell St; 29201; Tel: (803)779-5332; S Cooper br mgr
DIXIE ELECS INC, A GENIE GRP DISTRIBUTORS, Dept G, 1900 Barnwell St PO Box 408; 29201; Tel: (803)779-5332; RO Etheridge pres
WW GRAINGER INC, Dept G, 212 Candi Ln; 29210; Tel: (803)779-2440
THE GENIE GRP INC, Dept G, PO Box 408; 29202; Tel: (803)779-5332; R Etheridge br mgr

FLORENCE

DIXIE ELECS INC, Dept G, 531 E Palmetto St; 29503; Tel: (803)669-8201; S Caleutt br mgr

GREENVILLE

EMSCO-ELEC MAINTENANCE SUPPLY CO, Dept G, 1035 Lowndes Hill Rd; 29602; Tel: (803)233-4121; G Ballard br mgr
DIXIE ELECS INC, Dept G, 4909 Pelham Rd; 29607; Tel: (803)297-3624; R Wilson br mgr
WW GRAINGER INC, Dept G, 730 Congaree Rd; 29607; Tel: (803)288-0110
NEWARK ELECS, Dept G, 150 Exec Ctr Dr; 29607; Tel: (803)288-9610

N CHARLESTON

WW GRAINGER INC, Dept G, 7401 Pepperdam Av; 29418; Tel: (803)552-6504

SOUTH DAKOTA

SIOUX FALLS

WW GRAINGER INC, Dept G, 500 E 50th St N; 57104; Tel: (605)339-9164

TENNESSEE

BRISTOL

BROADCAST EQPT & SUPPLY, Dept G, PO Box 3141; 37625; Tel: (615)878-2531; C Droke pres
SHIELDS ELECS SUPPLY INC, Dept G, 830 W State; 37620; Tel: (615)764-0157; IM Shields br mgr

CHATTANOOGA

WW GRAINGER INC, Dept G, 902 Creekside Rd; 37406; Tel: (615)698-8525
SHIELDS ELECS SUPPLY INC, Dept G, 2301 Dodds Av; 37404; Tel: (615)624-0071; C Hemmerlein br mgr

CLARKSVILLE

RANDOLPH HALE & MATTHEWS INC, Dept G, 25 Crosslands Ave; 37040; Tel: (615)647-2325; RE Hale pres

DYERSBURG

WARREN RADIO CO, Dept G, 1815 St John Av; 38024; Tel: (901)285-3850; M Wilson br mgr

GRAY

DIXIE ELECS INC, Dept G, Suncrest Dr Box 8215; 37615; Tel: (615)477-3838; RH Williams br mgr

JACKSON

BLUFF CITY ELECS HDQTRS, Dept G, 38301; Tel: (901)424-026

JOHNSON CITY

WW GRAINGER INC, Dept G, 209 E Springbrook Dr; 37601; Tel: (615)282-4044

KNOXVILLE

DIXIE ELECS INC, Dept G, 6408 Clinton Hwy; 37912; Tel: (615)938-4131; D Weaver br mgr
WW GRAINGER INC, Dept G, 6500 Baum Dr; 37919; Tel: (615)588-2956

NEWARK ELECS, Dept G, 6500 Papermill Rd; 37919; Tel: (615)588-6493
SHIELDS ELECS SUPPLY INC, Dept G, 4722 Middlebrook Pike; 37921; Tel: (615)588-2421; RW Shields II pres

MEMPHIS

BLUFF CITY ELECS HDQTRS, A GENIE GRP DISTRIBUTOR, Dept G, 3339 Fontaine PO Box 418; 38101; Tel: (901)345-9500; AL Cowles Jr pres
FLW INC, Dept G, PO Box 28925; 38128; Tel: (901)345-3563; L Carruth br mgr
WW GRAINGER INC, Dept G, 1901 Nonconnah Blv; 38132; Tel: (901)396-9740
NEWARK ELECS, Dept G, 2500 Mt Moriah Rd; 38115; Tel: (901)365-8060
THE GENIE GRP INC, Dept G, PO Box 418 (38101) 3339 Fontaine Rd; 38116; Tel: (901)345-9500; A Cowles Jr br mgr
THE GENIE GRP INC, Dept G, PO Box 418; 38101-0294; Tel: (901)345-9595; A Cowles Jr chmn
FRANK G UFFER & CO INC, Dept G, 1318 Madison Av; 38104; Tel: (901)725-6743; B Runken pres
WARREN RADIO CO, Dept G, 180 S Cooper Box 41077; 38104; Tel: (901)274-2460; D Elias br mgr

NASHVILLE

BELL INDS INC, Dept G, 230 Great Circle Rd; 37228; Tel: (615)242-2682; P Murray br mgr
BLUFF CITY ELECS HDQTRS, Dept G, 37210; Tel: (615)2442-8000
WW GRAINGER INC, Dept G, 1938 Elm Tree Dr; 37210; Tel: (615)885-0332
NEWARK ELECS, Dept G, 2740 Old Elm Hill Pke; 37214; Tel: (615)883-2482

TEXAS

AMARILLO

WW GRAINGER INC, Dept G, 501 Amarillo Blv W; 79107; Tel: (806)376-4193
TECH SPRAY INC, Dept G, PO Box 949; 79105; Tel: (806)372-8523; RP Pavek pres

ARLINGTON

BISCO INDS INC, Dept G, 2500 E Randol Mill Rd #139; 76011; Tel: (817)640-7046; J Sullenberger br mgr

AUSTIN

ARROW ELECS INC, Dept G, 2227 W Braker Ln; 78758; Tel: (512)835-4180; L Boyle br mgr
DIPLOMAT ELECS, Dept G, 6448 Hwy 290E Building A #108; 78723; Tel: (512)452-5254; J Johnson br mgr
ELECTROTEX, Dept G, 910 Justin Ln; 78757; Tel: (512)476-7644; D Thorn br mgr
WW GRAINGER INC, Dept G, 9315 Neils Thompson Dr; 78759; Tel: (512)837-7440
HALL-MARK ELECS CORP, Dept G, 12211 Technology Blv; 78727; Tel: (512)258-8848; K Ransom br mgr
HARRISON EQPT CO INC, Dept G, 400 E Anderson Ln #220-5; 78752; Tel: (512)458-3555; D Jorgensen br mgr
KIERULFF ELECTRONICS, Dept G, 3007 Longhorn Blv #105; 78759; Tel: (800)367-7767; M Zidell br mgr
NEWARK ELECS, Dept G, 7113 Burnett Rd; 78757; Tel: (512)452-2583
PIONEER-STANDARD ELECTRONICS INC, Dept G, 9901 Burnet Rd; 78758; Tel: (512)835-4000

BEAUMONT

ELECTROTEX, Dept G, 555 S 23rd; 77701; Tel: (713)838-6421; S Langston br mgr
WW GRAINGER INC, Dept G, 125 Sawyer St; 77702; Tel: (409)838-3716
RALPH'S INDL ELEC SUPPLY, Dept G, 1293 Broadway; 77701; Tel: (713)833-9443; M Pitre br mgr

CARROLLTON

ARROW ELECS INC, Dept G, 3220 Commander Dr; 75006; Tel: (214)380-6464; K Gardin br mgr
DIPLOMAT ELECS, Dept G, 3410 Midcourt Rd Suite 128; 75006; Tel: (214)980-1888; T Melton br mgr
SOUTHLAND CRYOGENICS INC, Dept G, PO Box 110627; 75011; Tel: (214)242-7551; SG Brothman pres

CORPUS CHRISTI

ELECTROTEX, Dept G, 4019 Brett; 78411; Tel: (512)854-5306; J Yeager br mgr

DALLAS

CALVERT ELECS INC, Dept G, 6350 LBJ Frwy; 75240; Tel: (214)239-3680; J Hess br mgr
CAM RPC ELECTRONICS, Dept G, 12005 Forestgate Dr Ste 102; 75243; Tel: (214)644-4325; S Warta br mgr
CYPRESS ELECS INC, Dept G, 2156 W Northwest Hwy; 75220; Tel: (214)869-1435; R Langenheder br mgr
DALLAS METER-TEK SUPPLY, Dept G, 10209 Plano Rd; 75238; Tel: (214)349-6044; HG Feichtinger pres
EIL INSTRUS INC, Dept G, 4394 Sunbelt Dr; 75248; Tel: (214)931-1236; K Murray br mgr
ELECTROTEX, Dept G, 9151 Forrest Ln; 75243; Tel: (214)234-0433; D Brownstein br mgr
WW GRAINGER INC, Dept G, 1520 Round Table Dr; 75247; Tel: (214)637-2380
HALL-MARK ELECS CORP, Dept G, 11333 Pagemill Rd PO Box 660091; 75243; Tel: (214)343-5000; J Turpin chmn
HALL-MARK ELECS CORP, Dept G, 10375 Brockwood Rd; 75238; Tel: (214)553-4300; B Gold br mgr
HARRISON EQPT CO INC, Dept G, 14282 Gillis Rd; 75244; Tel: (214)239-2750; J Walker br mgr
KIERULFF ELECTRONICS, Dept G, 9610 Skillman Av; 75243; Tel: (800)367-7767; P Peterson br mgr
MACDONALD & CO, Dept G, 2560 Royal Oak #206; 75229; Tel: (214)241-9196; A Melo br mgr
MILGRAY ELECS INC, Dept G, 17060 Dallas Pkwy; 75248; Tel: (214)248-1603; C Fields br mgr
NEWARK ELECS, Dept G, 10727 Plana Rd; 75238; Tel: (214)340-3585
PIONEER-STANDARD ELECTRONICS INC, Dept G, 13710 Omega Rd; 75244; Tel: (214)386-7300
POWELL ELECS INC, Dept G, 1933 Westridge Dr; 75062; Tel: (214)258-6841; E Schilling br mgr
REGAL PLASTIC SUPPLY CO, Dept G, 8205 Sovereign Roe; 75247; Tel: (214)634-9355; D Walker br mgr
RELAY SPECIALTIES INC, Dept G, 7207 Fisher Rd; 75214; Tel: (214)824-4013; A Brawner br mgr
RICHARDSON ELECS LTD, Dept G, 6350 LBJ Frwy; 75240; Tel: (214)239-3680; J Hess br mgr
STORM PRODS, Dept G, 4078 Shilling Way; 75237; Tel: (214)330-1381; J Hecker br mgr
TECH SPRAY INC, Dept G, 4303 W Lovers Ln; 75209; Tel: (214)350-3377; JI Crockett br mgr
WALLACE ELECS INC, 10551 Miller Rd; 75238; Tel: (214)340-0400; KW Wallace pres
*WESGARDE COMPONENTS GRP INC, Dept G, 2512 Program Dr #108; 75220; Tel: (214)357-1768; L Pollock br mgr

EL PASO

WW GRAINGER INC, Dept G, 1400 Lomaland Dr; 79935; Tel: (915)598-1180
IDEAL INDL ELEC SUPPLY, 1031 Hawkins Blvd; 79915; Tel: (915)779-6647; CS McCullough
MCNICOL ELECS INC, Dept G, 3012 E Yandell; 79903; Tel: (915)566-2936; DC McNicol pres
NEWARK ELECS, Dept G, 1155 Westmoreland St; 79925; Tel: (915)778-5322
REM ELECS SUPPLY CO INC, Dept G, 9375 Viscount Blvd #506; 79925; Tel: (915)594-4444; R Miller br mgr

FORNEY

C TENNANT SONS & CO OF NEW YORK, Dept G, 75126; Tel: (214)552-3901; R Ellis br mgr

FORT WORTH

T W COMS CORP, Dept G, 7715 Sand Rd; 76118; Tel: (817)284-4987; A Auger br mgr

FT WORTH

ALLIED ELECTRONICS INC, Dept G, 821 N Jones St; 76102; Tel: (817)336-5401; M Evans br mgr
ALLIED ELECTRONICS INC, Dept G, 401 E 8 St; 76102; Tel: (817)336-5401; B Snow br mgr
ALLIED ELECTRONICS INC, SUBS HALL-MARK ELECS CORP, Dept G, 401 E 8th St; 76102; Tel: (817)336-5401; DA Yaniko pres
WW GRAINGER INC, Dept G, 5000 NE Pkwy; 76106; Tel: (817)625-2131
NEWARK ELECS, Dept G, 3024 E Siminary; 76119; Tel: (817)589-1295
SWIECO INC, A GENIE GRP DISTRIBUTOR, Dept G, 1518 E Lancaster; 76101; Tel: (817)335-6521; RR Daugherty pres
THE GENIE GRP INC, Dept G, 1518 E Lancaster PO Box 670; 76101; Tel: (817)335-6521; R Daugherty br mgr
TTI INC, Dept G, 4033 E Belknap; 76111; Tel: (817)831-0441; P Andrews br mgr
TTI INC, Dept G, 4033 E Belknap St; 76111; Tel: (817)831-0441; PE Andrews pres

GARLAND

METERMASTER INC, Dept G, 2809 Natl Dr; 75041; Tel: (214)271-5671; A Rincker br mgr
NEWARK ELECS, Dept G, 707 Easy St; 75042; Tel: (214)494-5911
TUCKER ELECS CO, Dept G, PO Box 461966; 75046; Tel: (214)348-8800; JR Tucker pres

GRAND PRAIRIE

POWERLINE PRODS INC, Dept G, 1504 109th St; 75050; Tel: (214)641-9838; B Ramsdell gen mgr

HOUSTON

ARROW ELECS INC, Dept G, 10899 Kinghurst Dr Ste 100; 77099; Tel: (713)530-4700; M McCreary br mgr
EIL INSTRUS INC, Dept G, 7325 Ashcroft St; 77081; Tel: (713)271-3100; PM Lane br mgr
ELECTROTEX, Dept G, 4435 Airline Dr; 77024; Tel: (713)695-6851; J Rizzo br mgr
ELECTROTEX, Dept G, 8540 Winkler Dr; 77017; Tel: (713)941-7016; R Bultemeier br mgr
ELECTROTEX, Dept G, 2300 Richmond Av; 77098; Tel: (713)526-3456; DR Simon pres
FLW INC, Dept G, 9125 Grannis; 77075; Tel: (713)941-7265; B Morris br mgr
WW GRAINGER INC, Dept G, 4545 Darien St; 77028; Tel: (713)675-2544
WW GRAINGER INC, Dept G, 7777 Parnell St; 77021; Tel: (713)748-8280
WW GRAINGER INC, Dept G, 8000 Pinemont Av; 77040; Tel: (713)462-1551
HALL-MARK ELECS CORP, Dept G, 8000 Westglen; 77063; Tel: (713)781-6100; B Garza br mgr
HOUSTON WHOLESALE ELEC INC, Dept G, 5203 Telephone Rd; 77087; Tel: (713)644-8320; DJ Johnson pres
KIERULFF ELECTRONICS, Dept G, 10415 Landsbury Dr #210; 77099; Tel: (800)367-7767; S Bober br mgr
NEWARK ELECS, Dept G, 10303 Northwest Frwy; 77092; Tel: (713)688-6846
NEWARK ELECS, Dept G, 6902 Harwin Dr; 77036; Tel: (713)783-4800
PIONEER-STANDARD ELECTRONICS INC, Dept G, 5853 Point West Dr; 77036; Tel: (713)988-5555
RALPH'S INDL ELEC SUPPLY, Dept G, 8014 El Rio; 77054; Tel: (713)748-4902; D Arnold br mgr
STANDARD POWER INC, Dept G, 16003 Ridgegreen; 77082; Tel: (713)558-9885; D Hoskins br mgr

IRVING

AGFA-GEVAERT INC, Dept G, 4251 West Hwy 114; 75063; Tel: (214)258-1441; P Jensen br mgr
NEWARK ELECS, Dept G, 3317 Finley Rd; 75062; Tel: (214)235-1998

LAREDO

PAN AMERICAN ELEC CO, Dept G, 814 Houston St; 78040; Tel: (512)722-3929; FB Rodriguez Jr owner

LONGVIEW

WW GRAINGER INC, Dept G, 1507 W Cotton St; 75601; Tel: (214)758-5125

LUBBOCK

WW GRAINGER INC, Dept G, 502 E 40th St; 79404; Tel: (806)747-3594

LUFKIN

ELECTROTEX, Dept G, 430 Atkinson Dr; 75901; Tel: (713)632-4409; T Tiemann br mgr

MANSFIELD

MOUSER ELECS, Dept G, 2401 Hwy 287 N,; 76063; Tel: (817)483-4422; J Mouser pres

MCALLEN

WW GRAINGER INC, Dept G, 921 E Pecan Blv; 78501; Tel: (512)682-6321

PASADENA

NEWARK ELECS, Dept G, 1702 Strawberry Rd; 77502; Tel: (713)477-0286

RICHARDSON

COMPONENTS CTR INC, Dept G, 705 N Bowser Rd Suite 120; 75081; Tel: (214)644-3444; D Steiner br mgr
EWING ELECS INC, Dept G, 740 S Sherman St; 75081; Tel: (214)231-6725; BL Ewing pres
JACO ELECS, Dept G, 1209 Glenville Dr; 75080; Tel: (214)235-9575; R Bakey VP br mgr
NEWARK ELECS, Dept G, 777 S Central Expwy; 75080
ZEUS COMPONENTS, Dept G, 1800 N Glenville; 75081; Tel: (214)783-7010; N Maus br mgr

SAN ANTONIO

BECKWITH ELEC ENGRG, Dept G, PO Box 32687; 78216; Tel: (512)342-9561; J Beckwith pres
ELECTROTEX, Dept G, 1200 W Hildebrand; 78201; Tel: (512)735-9271; W Wilkerson br mgr
WW GRAINGER INC, Dept G, 5011 Rittiman Rd; 78218; Tel: (512)654-4020
NEWARK ELECS, Dept G, 4702 West Av; Tel: (512)349-2641
REGAL PLASTIC SUPPLY CO, Dept G, 4621 Greatland Dr; 78218; Tel: (512)661-8291; D Cooper br mgr
SHERMAN ELECS SUPPLY INC, Dept G, 702 San Pedro Av; 78212; Tel: (512)224-1004; W Sherman pres

STAFFORD

HARRISON EQPT CO INC, ELECS, Dept G, 11100 W Airport Blv; 77477; Tel: (713)879-2600; M Tate pres

WACO

THE HARGIS CO INC, Dept G, 1205 Washington Av; 76701; Tel: (817)754-5667; CB Ramsey pres

UTAH

MURRAY

HALL-MARK ELECS CORP, Dept G, 5400 S 302 West Suite 109; 84107; Tel: (801)268-3779

OGDEN

CARTER SUPPLY CO, Dept G, PO Box 9197 3208 Washington; 84409; Tel: (801)393-8602; FE Carter pres

PROVO

CENTRAL UTAH ELECS SUPPLY, Dept G, 735 S State St; 84601; Tel: (801)373-7522; GS Moore pres
OMEGA ELECS, Dept G, 1500 N 150 W,; 84601; Tel: (801)375-4664; D Ostler pres

SALT LAKE CITY

ARROW ELECS INC, Dept G, 1515 W 2200 S,; 84119; Tel: (801)972-0404; B Skea br mgr
BALLARD SUPPLY CORP, WHOLESALE ELECS, Dept G, 2430 S 900 W,; 84119; Tel: (801)972-2430; BP Ballard pres
BELL INDS INC, Dept G, 3639 W 2150 S,; 84120; Tel: (801)972-6969; G Jensen br mgr
DENVER WINTRONICS, Dept G, 2330 S Main #17; 84115; Tel: (801)483-1882; B Morris br mgr
DIPLOMAT ELECS, Dept G, 3007 SW Temple; 84115; Tel: (801)486-4134; R Lambourne br mgr
WW GRAINGER INC, Dept G, 2775 South 9th West; 84119; Tel: (801)972-1340
KIERULFF ELECTRONICS, Dept G, 2121 S 3600 W St; 84119; Tel: (800)367-7767; D Hoffman br mgr
KIMBALL ELECS INC, A GENIE GRP DISTRIBUTOR, Dept G, 350 Pierpont Av; 84101; Tel: (801)328-2075; R Kimball chmn
NEWARK ELECS, Dept G, 380 Ironwood Dr; 84115; Tel: (801)484-8611
THE GENIE GRP INC, Dept G, 350 Pierpont Ave; 84101; Tel: (801)328-2075; R Kimball br mgr
WACO ELECS, Dept G, 2520 S State Rm 122; 84115; Tel: (801)485-6511; L Wagner br mgr

VERMONT

ESSEX JUNCTION

BTC ELEC COMPONENTS, Dept G, 31 Margaret St; 05452; Tel: (802)879-9151; T Parent br mgr

VIRGINIA

ALEXANDRIA

HARCO ELECS INC, Dept G, 1313 Powhatan St; 22314; Tel: (703)548-5115; B Downing br mgr

ARLINGTON

NEWARK ELECS, Dept G, 3865 Wilson Blv; 22203; Tel: (703)522-0880

CHARLOTTESVILLE

MARKTRON INC, Dept G, 510 Berwick Ct; 22901; DJ Fowley br mgr

NEWPORT NEWS

ABEL LOVE INC, Dept G, 495B Muller Ln PO Box 2250-23602; 23602; Tel: (804)877-2939; I Leiss vp
ABEL LOVE INC, Dept G, 20 Lakeshore Dr; 23602; Tel: (804)877-2939; F Leiss br mgr
ABEL LOVE INC, Dept G, 495 Muller Ln; 53602; Tel: (804)877-2939; J Harris br mgr

NORFOLK

AVEC ELECTRONICS CORP, Dept G, 711 Granby St; 23510; Tel: (804)627-3502; PW Folse br mgr
WW GRAINGER INC, Dept G, 1401 Sewells Pt Rd; 23502; Tel: (804)855-3153
PRIEST ELECS INC, Dept G, 6431 Tidewater Dr; 23509; Tel: (804)855-0105; FF Priest III pres

RICHMOND

AVEC ELECTRONICS CORP, Dept G, 2002 Staples Mill Rd; 23230; Tel: (804)359-6071; JL Jenkins pres
COTTRELL ELEC CORP, Dept G, One S Fifth St; 23219; Tel: (804)648-8338; W Cottrell pres
WW GRAINGER INC, Dept G, 2050 Magnolia St; 23223; Tel: (804)649-0731
NEWARK ELECS, Dept G, 1910 Byrd Av; 23230; Tel: (804)282-5671

ROANOKE

AVEC ELECTRONICS CORP, Dept G, 2009 Williamson Rd; 24012; Tel: (703)344-6288; RL Merritt br mgr
WW GRAINGER INC, Dept G, 821 Fifth St NE,; 24016; Tel: (703)982-3543
L HARTMAN & SONS INC, Dept G, 3236 Cove Rd NW,; 24017; Tel: (703)366-3493; L Hartman pres
PEOPLES ELECS SUPPLY, Dept G, 1015 Moorman Av NW PO Box 6067; 24016; EE Wiggins pres
SOUTHEASTERN ELECS, Dept G, 1330 Courtland Rd NE; 24012; Tel: (703)344-6611; H Collier br mgr

SPRINGFIELD

EIL INSTRUS INC, Dept G, 7643 Fullerton Rd; 22153; Tel: (703)569-2611; K Hadley br mgr
WW GRAINGER INC, Dept G, 7400 Boston Blv; 22153; Tel: (703)644-8500

VIRGINIA BEACH

DEANCO INC, Dept G, 5325 Cleveland St; 23462; Tel: (804)499-3322; J Grosso br mgr
EIL INSTRUS INC, Dept G, 5801A Arrowhead Dr; 23462; Tel: (804)499-3746; M Nachman br mgr
NEWARK ELECS, Dept G, 700 Baker Rd; 23462; Tel: (804)499-0719

WASHINGTON

BELLEVUE

ALMAC ELECS CORP, DKM ELECS CO, Dept G, 14360 SE Eastgate Way; 98007; Tel: (206)643-9992; F Warnock pres
ARROW ELECS INC, Dept G, 14320 NE 21st; 98007; Tel: (206)643-4800; A Markart br mgr
BELL INDS INC, Dept G, 1900 132nd NE,; 98005; Tel: (206)747-1515; C Wilson br mgr
NEWARK ELECS, Dept G, 13256 NE 20th; 98005; Tel: (206)641-9809
NEWARK ELECS, Dept G, 14040 NE 8th St; 98007; Tel: (206)641-4676
POWELL ELECS INC, Dept G, 13228 SE 30th St; 98005; Tel: (206)641-4446; S Coleman br mgr
STANDARD WIRE & CABLE CO, Dept G, 14040 NE Eighth Av Ste 217; 98007; Tel: (206)643-0761; M Gaidos br mgr
TECH-MARK INC, Dept G, PO Box 70036; 98007; Tel: (206)641-7888; RJ Underbrink br mgr
URS ELECS, Dept G, 12501 Bel-Red Rd; 98005; Tel: (206)451-9393; J Yurisich br mgr
URS ELECTRONICS INC, Dept G, 12501 Bel-Rad Rd; 98005; Tel: (206)451-9393; KE Ellsworth br mgr

EVERETT

JW ELECS INC, Dept G, 1905 Broadway; 98201; Tel: (206)258-4339; C Cook br mgr

KENT

KIERULFF ELECTRONICS, Dept G, 19450 68th Av S,; 98032; Tel: (800)367-7767; R Brooks br mgr
PYRAMID ELECS, Dept G, 8623 S 212th St; 98031; Tel: (206)872-5800; D Orosz pres
SHANNON LTD, Dept G, 7030 S 188th St; 98032; Tel: (206)763-0545; RS Thorp pres

MT VERNON,

SKAGIT-WHATCOM ELEC SUPPLY INC, Dept G, 620W Division; 98273; Tel: (206)336-3073; GC Stratton pres

PASCO

WW GRAINGER INC, Dept G, 3306 W Marie St; 99301; Tel: (509)545-5065

REDMOND

ENERGY SLS, Dept G, 14930 NE 31st Cir; 98052; Tel: (206)883-2343; K Jeffcoat br mgr
FUSES UNLIMITED, Dept G, 14864 N 95th St; 98052; Tel: (206)881-2442; M Volk br mgr
PRIEBE ELECS INC, Dept G, 14807 NE 40th; 98052; Tel: (206)821-4695; DM Tully pres
TAUBER ELECS INC, Dept G, 15209 NE 90th St; 98052; Tel: (206)881-7277; F Jackson br mgr

SEATTLE

ALLIED ELECTRONICS INC, Dept G, 250 NW 39th St; 98107; Tel: (206)547-2827; G Dittebrandt br mgr
CARLYLE, Dept G, 1059 Andover Park E,; 98188; Tel: (206)575-6750; CJ O'Mack pres
DIPLOMAT ELECS, Dept G, 541 Indl Dr; 98188; Tel: (206)575-1633; L Backstrom br mgr
EICHER-RICHARDS CO, Dept G, 2727 NE Blakeley St PO Box 85719; 98145; Tel: (206)523-7888; RE Richards pres
EIL INSTRUS INC, Dept G, 910 Industry Dr; 98188; Tel: (206)575-1888; CC Hogshead Jr br mgr
WW GRAINGER INC, Dept G, 6725 Todd Blv; 98188; Tel: (206)251-5030
KAM ELECS, Dept G, 400 Boren Av N,; 98109; Tel: (206)382-1300; H Levinson pres
RICHEY WESTERN ELECTRONICS, Dept G, 1046 Industry Av; 98818; Tel: (206)575-1910; M Decker br mgr
TECH SPRAY INC, Dept G, 6418 20th Ave NW,; 98107; Tel: (206)789-3300; H Ray br mgr

SPOKANE

ALMAC ELECS CORP, Dept G, 10905 E Montgomery; 99206; Tel: (509)924-9500
WW GRAINGER INC, Dept G, E 5706 Broadway Av; 99206; Tel: (509)535-9882
JW ELECS INC, Dept G, E 714 Pacific; 99202; Tel: (509)535-5800; J Sullivan br mgr
NEWARK ELECS, Dept G, S 25 Blake; 99216; Tel: (509)922-5007

TUMWATER

JW ELECS INC, Dept G, 2500 Mottman Rd SW,; 98502; Tel: (206)943-1071; JR Weeks br mgr
JW ELECS INC, Dept G, 2500 Mottman Rd SW,; 98502; Tel: (206)943-1071; JF Weeks pres ceo

WOODINVILLE

STORM PRODS, Dept G, 15925 Woodinville-Redmond Rd; 98072; Tel: (206)488-7400; R Kemis br mgr

YAKIMA

JW ELECS INC, Dept G, 101 Butterfield Dr; 98901; Tel: (509)575-1234; G Bisom br mgr

WEST VIRGINIA

CHARLESTON

WW GRAINGER INC, Dept G, 3000 7 Av W; 25312; Tel: (304)744-1383
NEWARK ELECS, Dept G, 1033 Quarrier St; 25301; Tel: (304)345-6505

WISCONSIN

APPLETON

APPLETON ELEC DIST INC, Dept G, 205 W Wisconsin Ave; 54911; Tel: (414)734-5767; LR Rahn pres

BROOKFIELD

ARROW ELECS INC, Dept G, 200 N Patrick Blvd; 53005; Tel: (414)792-0150; R Beck br mgr

FOND DU LAC

FEDCO ELECS INC, Dept G, 184 W 2nd St; 54935-7003; Tel: (414)922-6490; SP Victor Jr pres

GREEN BAY

WW GRAINGER INC, Dept G, 751 Morris Av; 54304; Tel: (414)497-2225
NEWARK ELECS, Dept G, 1540 Capitol Dr; 54303; Tel: (414)494-1400
NORTHERN RADIO-TELEVISION CORP, Dept G, 1585 Main St; 54302; Tel: (414)435-8331; FJ McDougal pres

KENOSHA

CHESTER ELEC SUPPLY CO, Dept G, 7709 Sheridan Rd; 53140; Tel: (414)658-4616; C Minkowski pres

MADISON

WW GRAINGER INC, Dept G, 501 Atlas Av; 53714; Tel: (608)221-3861
NEWARK ELECS, Dept G, 6414 Copps Av; 53716; Tel: (608)221-4738

MILWAUKEE

BRICKLEY & CO, Dept G, 241 E Erie; 53202; Tel: (414)276-3045; ES Jezo pres
CENTURY ELECS CORP, Dept G, PO Box 04098; 53204; Tel: (414)645-3680; A Sikorski br mgr
CENTURY ELECS CORP, Dept G, PO Box 04098; 53204; Tel: (414)645-3680; A Sikorski br mgr
ELECTRO-MECHANO, Dept G, 241 E Erie; 53202; Tel: (414)272-4050; MN Cavaluzzi pres
WW GRAINGER INC, Dept G, 5819 N 117 St; 53225; Tel: (414)353-7400
NEWARK ELECS, Dept G, 10012 W Capitol Dr; 53222; Tel: (414)463-1100
NEWARK ELECS, Dept G, 8707 N Pt Washington Rd; 53217; Tel: (414)351-6031

NEENAH

WW GRAINGER INC, Dept G, 1025 Breezewood Ln; 54956; Tel: (414)722-4111

NEW BERLIN

CLASSIC COMPONENTS SUPPLY INC, Dept G, 2925 S 160th St; 53151; Tel: (414)786-5300; B Vogl br mgr
HALL-MARK ELECS CORP, Dept G, 16255 W Lincoln Av; 53151; Tel: (414)797-7844; G Van Kylen br mgr

OAK CREEK

WW GRAINGER INC, Dept G, 7025 S 10th St; 53154; Tel: (414)762-4422

WATERFORD

SEMICONDUCTOR PRODS INC, Dept G, 8421 Fox River Rd; 53185; Tel: (414)662-3154; D Radowicz br mgr

WAUKESHA

BELL INDS INC, Dept G, 2325C W Bluemound; 53186; Tel: (414)784-0235; D Lerner br mgr
DEERLAND DIST INC, Dept G, 240 Regency Ct; 53186; Tel: (414)784-1414; CK Peterson br mgr
KIERULFF ELECTRONICS, Dept G, 2238E W Bluemond Rd; 53029; Tel: (800)367-7767; S Borchert br mgr

WAUSAU

ELECS INC, Dept G, 633 S 3rd Av; 54401; Tel: (715)845-4671; JJ Burby Jr pres

WHITEWATER

PROJECTOR RECORDER BELT CORP, Dept G, 200 Clay St Box 176; 53190; Tel: (414)473-2151; JF Dwinell pres

WYOMING

CASPER

WW GRAINGER INC, Dept G, 1110 Wilkins Cir; 82601; Tel: (307)577-5797

CHEYENNE

D & H ELECS INC, Dept G, 307 W 16th; 80751; Tel: (307)778-4191; K Smith br mgr

ElectronicDesign's GOLD BOOK 13th Edition

The GOLD BOOK

Who makes it?

Engineer enters system looking for products and vendors.

Volume 1
Finds answers in Volume 1's Product Directory. Selects advertised products.

Engineer requires data on products. Turns to published product data.

If I know the name of a company, where do I look up its address and phone number?

Complete alphabetical listing of companies contained in GOLD BOOK.

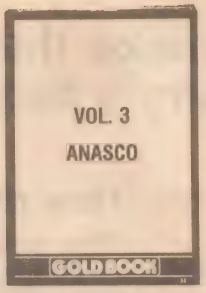
Volume 1a
Manufacturers Directory

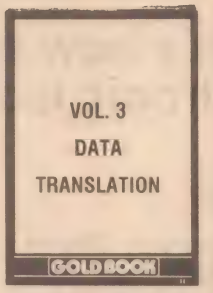
Can the company deliver the product?

Volume 1a
Manufacturers Directory

SYSTEM—at a glance

What are the specs?





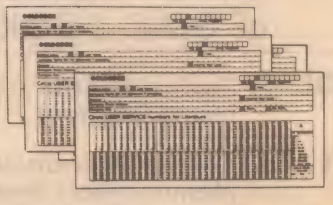
Volume 2
Product Data Files

Volume 3*
"One-Company Volumes"

Where can I get more information?

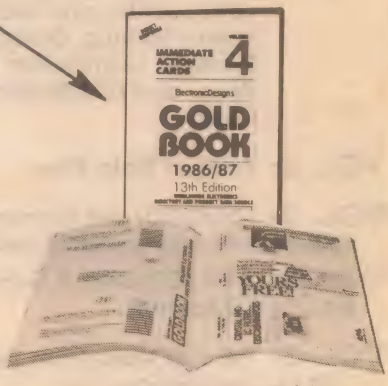
Engineer wants to make contact with selected companies in the most convenient manner at the time.

Returns Reader Service Card.



Phones company directly.

Engineer or purchasing qualifies company as a business unit.



Volume 1a
Phones or writes local sales office, rep, or distributor.

Volume 4*
Returns Immediate Action Card.

*Selected sets only.

ElectronicDesign's

GOLD BOOK GUIDE TO

Here's how to make the most of the electronic industry's best reference source.

What is GOLD BOOK?

The 1986/87 edition of *Electronic Design's GOLD BOOK* is a carefully structured set of reference volumes designed to help you in your search for product/source information. Each volume has a distinct function, but all are interrelated to form a logical system (see flowchart pages 4-5).

A complete set of *Gold Book* contains eight volumes (see box below). You may not have received all eight, because certain volumes are included in selected sets only, at the participating manufacturers' requests.

The 8 Volumes of GOLD BOOK

VOL. 1: Product Directory/Trade Name Directory

VOL. 1a: Contact Directory including Manufacturers Directory with profiles and local source listings, Distributors Profiles, Distributors Locations, and Distributors Line Cards.

VOL. 2: Product Data Files

***VOL. 3-AN-1:** ANASCO/Indl Instruments & Microcomputer-Based Sys

***VOL. 3-AN-2:** ANASCO/Test & Service Equipment

***VOL. 3-DTI:** Product data from Data Translation, Inc.

***VOL. 3-KE:** Kierulff Systems Designer's Guide

***VOL. 4:** Immediate Action Cards

*In selected *Gold Book* sets.

How do I use GOLD BOOK?

Who makes it? What are the specs? Where can I buy it? How can I get additional information? Can the company deliver the products? Is there a local distributor? These are just some of the questions answered by the 1986/87 edition of *Electronic Design's GOLD BOOK*. Take a few minutes to read through this section, and learn how *Gold Book* can answer *your* product/source questions.

Who makes it? Volume 1 tells you.

Your search for product information should begin in Volume 1's Product Directory where you can determine which companies offer the product or service you're interested in. Under the product heading of interest, you'll find the names, addresses, and phone numbers of companies that either manufacture or market that product or service under their company name.** More than 6800 product headings and cross-references are listed.

Company listings are divided into three groups. Listed first, in boldfaced type, are manufacturers who have paid to provide you with specific data in Volume 2. Page references to Volume 2 help you find this data fast. (These editorial cross-references are selected by the *Gold Book* Editor, and are not the manufacturer's responsibility.)

The second group of companies, also in boldfaced type, includes those that have paid to take an ad in that product category, but do not supply detailed specs in Volume 2. The third group contains lightfaced listings of all other manufacturers that state they supply the products or services under which they are listed.

**Information on products/services is provided by the manufacturer. *Gold Book* is not responsible for any misrepresentation by any manufacturer.

GOLD BOOK

For best results, first go through those companies in the top two groups, as they have paid to supply you with additional information.

What are the specs? See Volumes 2 and 3.

Once you've found a product of interest in Volume 1's Product Directory, you can review its specs in Volume 2. Page references in the first group of boldfaced listings in the Product Directory direct you to corresponding data pages in Volume 2. Because manufacturers have paid to provide you with this additional data, the amount and presentation are dictated by the participating manufacturers.

In Volume 2, you'll find product data pages organized into more than 66 broad related sections (called Files) that are numbered and identified at the top of each page. Product Data Files 0200 (Amplifiers: Components) through 9400 (Wire, Cable, and Related Products) are arranged in an alphanumeric sequence to enable you to easily find what you need. (Note our expanded coverage of Microelectronic Circuits and Computers.) Additional Product Data Files accommodate Company Capability information, catalogs filed alphabetically, and Distributors catalogs.

Because the Product Data files are broadly defined, you may not immediately find the File that interests you. In this case, refer to the Expanded Product Data File Index on page 14. This index is a more detailed breakdown of the Product Data Files. For example, you are looking for an electromechanical timer. Is data on this product in Section 1800 (Control Components and Equipment) or Section 2200 (Crystal Products: Crystals, Filters, Oscillators, Timers)? How about diodes? Are they listed under a Diode section or grouped as Semiconductor Devices? The Expanded Product Data File Index helps you find what you're looking for. However, always use Volume 1's Product Directory to find *all* the products you need.

Product data is also contained in four separate "One-Company Volumes" that are not included with all *Gold Book* sets. They are:

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In the Manufacturers Directory section of Volume 1a, you can analyze information about the companies as business units to determine their reliability in delivering the products. The following profile data is published where provided by the company: Names of sales contacts, approximate annual sales volume, number of employees, number of engineers, tollfree telephone numbers, TWX or telex numbers, facsimile number and type of fax machine, cable address, and the company's Federal Stock Code Number. In addition, many companies have published small ads to highlight service features or products.

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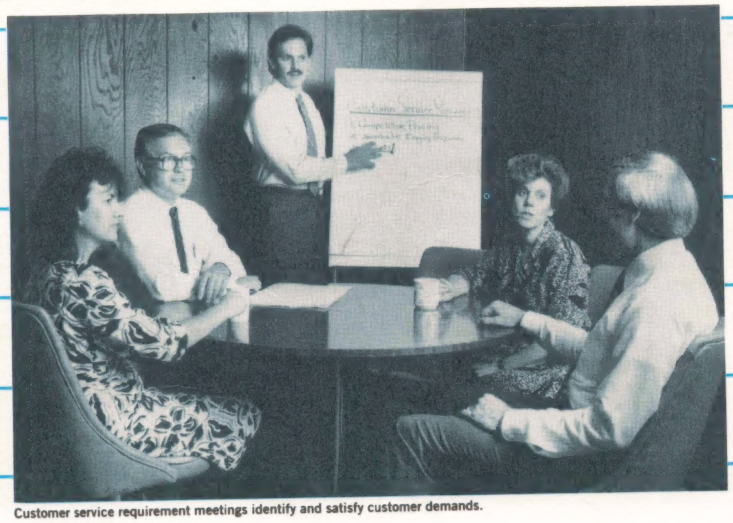

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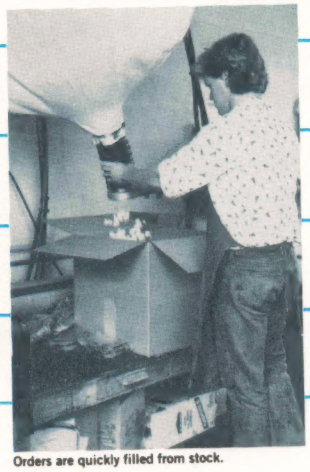

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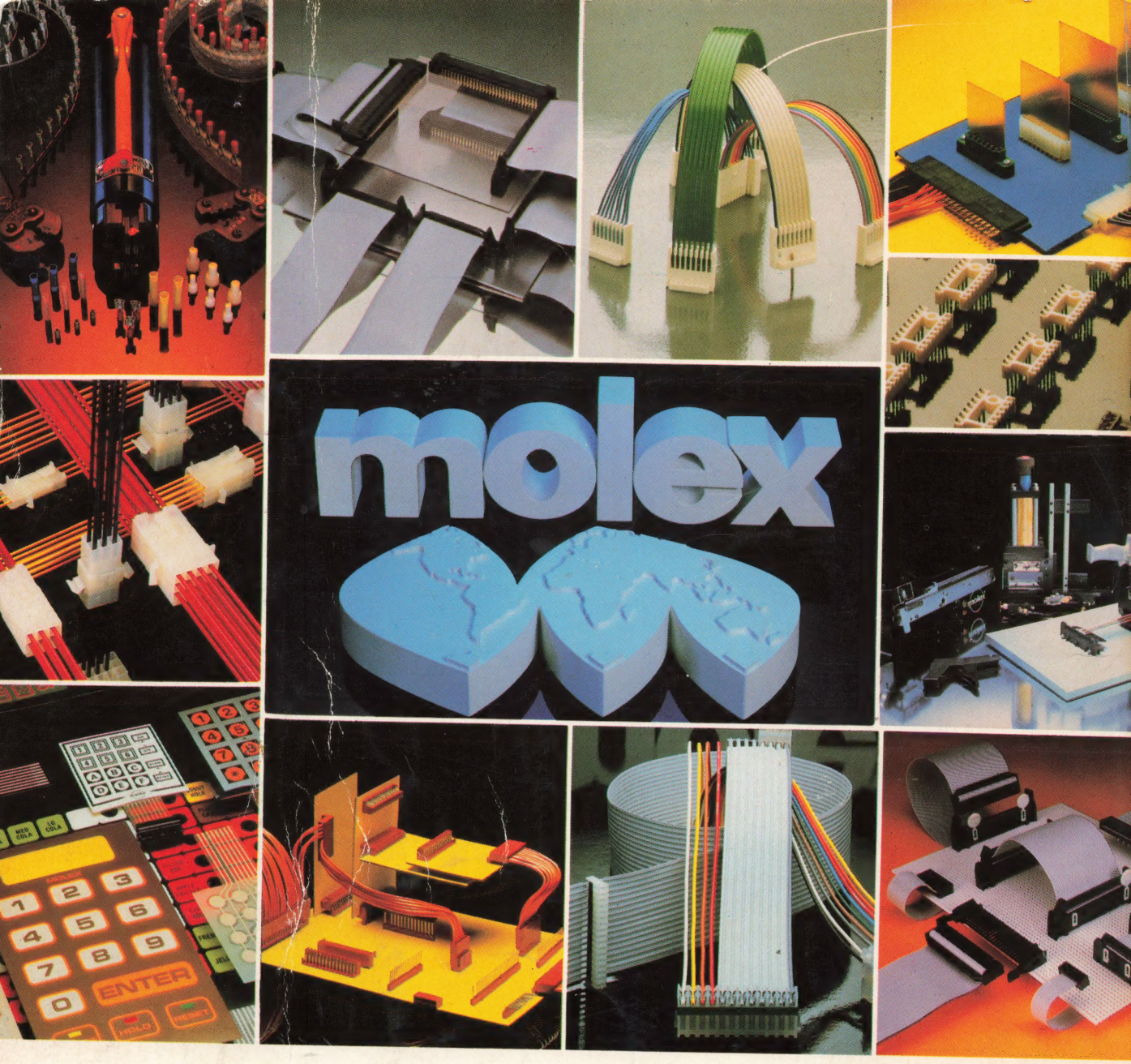

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